

CHRYSLER  
IMPERIAL

PINK  
PEACE

LIBRARY  
RECEIVED

★ JAN 20 1959 ★

U. S. Department of Agriculture

(R1)

Our Anniversary  
**ROSE SPECIAL**

- 1 CHRYSLER IMPERIAL
- 1 PINK PEACE
- 1 WHITE KNIGHT
- 3 GRAND CHAMPION  
EVERBLOOMING ROSES

Select, No. 1, Field-Grown Plants for only **\$7.50**  
(postpaid)

These Renowned Beauties are described  
and further priced on page 2.

WHITE  
KNIGHT

E48 (b)

**1  
COLORADO  
BLUE SPRUCE**

Select Specimen,  
2-3 ft., B&B

OUR ANNIVERSARY  
PRICE **\$15.00**

An Outstanding  
Favorite all over  
America. We  
offer other  
sizes on  
page 27

COLORADO  
BLUE SPRUCE

1869-1959  
**90th Anniversary**

# Planting Guide

**EARL FERRIS NURSERY**  
**HAMPTON • IOWA**





CHARLOTTE ARMSTRONG



BUCCANEER



ROUNDELAY

## FINEST OF THE PATENTED EVERBLOOMING ROSES

**R2—CHARLOTTE ARMSTRONG.** One of the Noblest, Most Beautiful Roses of All Times! Long, stream-lined buds of rich carmine-red unfold slowly into large, full blooms of sparkling cerise, holding its color perfection until the petals fall. Long stemmed, it creates wonderful bouquets. Plant unusually hardy and vigorous for a Hybrid Tea, and remarkably free blooming. Winner of many awards and the All-America Rose of 1941. Pictured above. (P. Pat. 455). Select, No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.

**R3—CHRYSLER IMPERIAL.** The Monarch of All Red Roses! Long, tapering buds open to large, very full, richly textured flowers of richest crimson, gleaming like rare velvet. True rose fragrance. Healthy, strong plant, with abundant dark green foliage. The superb blooms are borne singly on sturdy, medium long stems, ideal for cutting. This All-America Rose of 1953 is pictured on the front cover. (P. Pat. 1167). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R4—GOLDEN MASTERPIECE.** The Biggest Yellow Rose in the World! For sheer size, Golden Masterpiece is in a class by itself, and for golden beauty it is second to none. Long buds of pure gold, sometimes lightly edged with red, slowly open into immense, full, deep yellow flowers, 6 to 7 inches across, and are non-fading. The hardy, healthy plant is constantly repeating these radiant blooms that are wonderful for cutting. See picture on opposite page. (P. Pat. 1284). Select, No. 1 plants, \$3.00 each; 3 for \$7.95, postpaid.

**R5—LOVE SONG.** The Great New Bicolor Rose that Became an Instant Success! Large, very double, glowing blooms of watermelon-pink with vivid yellow reverse, and as they open become more intense in their color beauty. Even the buds are big—deep yellow edged with dark coppery rose. Like its parent, Peace, the plant is upright, sturdy and strong, with dense, handsome foliage. It blooms freely and continuously—superb blooms that are long lasting and sweetly fragrant. Pictured on page 3. (P. Pat. 1360). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R6—MIDNIGHT.** Deepest, Darkest Red Everblooming Rose! Perfectly formed buds open into graceful, 4-in., velvety blooms of the richest, dark black-red imaginable. Rich spicy fragrance gives the blooms extra appeal. The big vigorous plant produces the long stemmed buds and flowers in profusion. We show this unusually lovely rose in color on the opposite page. (P. Pat. 1542). Select, No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.

See Pictures in Color on Front Cover and on Page 3!  
Most of Them Are All-America-Award Winners and  
Are Outstanding in Beauty and Performance.

**R7—MOJAVE.** Glowing Orange-Flame Like a Desert Sunset, and named so fittingly for California's famous Mojave Desert. Beautiful tapering buds open to big, richly colored flowers of pleasant fragrance. Wonderful in the garden, or in marvelous, long lasting bouquets. See color photo on page 3. The tall, strong plant is very free blooming. Winner of the 1954 All-America award, and has captured the Gold Medal in European capitals. (P. Pat. 1176). Select, No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.

**R9—NEW YORKER.** The Red, Red Rose—Brilliant Until the Last Petals Fall! Elegant buds of grand form and texture unfold into immense, full blooms of scarlet with rose-red overtones, and have rich, velvety finish. A delightful, almost raspberry fragrance. In June the strong, 3-ft. plant is covered with the vivid blooms, and from then on till frost a dazzling succession of red roses. New Yorker is pictured on the opposite page. (P. Pat. 823). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R10—PEACE.** Acclaimed as the Most Perfect Rose in Cultivation! Superb buds of golden yellow are edged deep pink. Slowly these unfold into large, very double, fragrant flowers of ethereal beauty—blended tints of yellow, pale gold and ivory, deepening to light cerise at the edge. Each day it seems more beautiful. Plant is remarkably strong and healthy, with heavy, luxuriant foliage; blooms heavily. Peace is the All-America Rose Winner of 1946. See color photo on page 3. (P. Pat. 823). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R11—PINK PEACE.** Magnificent, New, King-Size Rose of Shimmering Pink—a direct descendant of the famous Peace. The deep, rich, dusty pink flowers are often 6-inches across and hold their fine coloring to the end. The strong, bushy plant with large, leathery leaves makes a splendid background for the heavy covering of luminous blossoms, which are borne singly on long stems and have fine fragrance. See picture of this truly great pink beauty on the front cover. (Pat. Applied For). Select, No. 1 plants, \$3.00 each; 3 for \$7.95, postpaid.

**R14—TIFFANY.** Handsome, New Hybrid Tea Rose of Radiant Phlox Pink. Long pointed buds of deep pink open to large, full, beautifully formed blooms of warm, clear pink with golden yellow shading at base of petals. The unusually vigorous plant, with rich, dark green foliage, produces a continuous display of brilliant, long-lasting, fragrant roses which are wonderful for cutting. We picture this splendid pink rose on page 3; the 1955 All-America Winner. (P. Pat. 1304). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R15—WHITE KNIGHT.** Perfection in White!—the first white Hybrid Tea Rose to win the All-America Award (1958 Selection.) Elegant, pointed buds unfold into large, very double blooms of rich satiny white, often 5 inches across. They come continuously on long, strong stems, and they last and last either on the bush or as cut flowers for the house. The foliage is a lively green, the plant strong and healthy. This champion of white roses is pictured on the front cover. (P. Pat. 1359). Select, No. 1 plants, \$3.00 each; 3 for \$7.95, postpaid.

### 3 NEW GRANDIFLORA ROSES

This is the new type of Rose, which combines the unusual vigor and abundant blooms of the Floribundas, with the superb buds, larger, long-lasting flowers and wonderful cutting stems of the Hybrid Teas. Plants are tall growing; the colorful blooms are breath taking.

**R18—BUCCANEER.** Perfect, long tapering buds open to big cup-shaped blooms of brilliant, unfading golden yellow, with delicate tea rose fragrance. Plant this tall, strong growing plant in the background of your rose garden or border, where it will shine out like a beacon all season long. (P. Pat. 1119). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

**R19—MONTEZUMA.** A Grandiflora Beauty of vivid rosy orange salmon. All season long the tall, strong plant has a luxuriant topping of these perfectly formed buds and blooms that are so richly colored and that make such elegant bouquets. (P. Pat. 1383). Select, No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.

**R20—ROUNDELAY.** Exciting, new Grandiflora Rose of luminous red. The buds are as beautiful and the blooms as high centered and graceful as those of the very best Hybrid Teas, but Roundelay will display three of its vivid red blooms to one compared to the average Hybrid Tea. The medium size flowers of delightful fragrance are produced in clusters, with unusual long-lasting qualities. See picture at top of page. (P. Pat. 1280). Select, No. 1 plants, \$2.50 each; 3 for \$6.60, postpaid.

(All Ferris' Roses Are Shipped Postpaid, and Are Trimmed Ready for Planting to Insure Best Results.)

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Gardeners'

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7

TIFFANY

LOVE  
SONG

MIDNIGHT

(R12)

"LUCKY FOUR"  
ROSE COLLECTION

4 Magnificent Everblooming  
Roses

- 1 GOLDEN MASTERPIECE
- 1 LOVE SONG
- 1 MIDNIGHT
- 1 TIFFANY

Select, 2-Year, No. 1 Plants  
for only.....

**\$9.45**

(Postpaid)

These Four Great Hybrid Tea Roses are pictured at  
left and above, and are described and further priced  
on page 2.

(R8)

"LUCKY THREE"  
ROSE OFFER  
Elegant  
3 Everblooming  
Roses

- 1 MOJAVE
- 1 NEW YORKER
- 1 PEACE

Select, 2-Year, No. 1 Plants

**\$6.80**

only..... (Postpaid)

These Three Wonderful Hybrid  
Tea Roses (two are All-America  
Winners) are great favorites all  
over America. See pictures at  
right and below, with descrip-  
tions and further prices on op-  
posite page.

GOLDEN  
MASTERPIECE

MOJAVE

PEACE

NEW  
YORKER

(R16)

"LUCKY SEVEN"  
ROSE SPECIAL

One each of the Outstanding  
Everblooming Roses Pictured on  
this Page. Select, 2-Year, No. 1  
Plants.

**\$15.95**

ALL 7 for..... (Postpaid)





CHRISTOPHER STONE



EDITOR McFARLAND



PEDRALBES

# Famous Hybrid Tea ROSES

MOST OF THESE BEAUTIFUL EVERBLOOMING ROSES ARE PICTURED ON PAGES 4 AND 5 OR ON THE CATALOG ENVELOPE. They Will Bring You Hundreds of Glorious, Fragrant Blooms This Summer!

**R23-CHRISTOPHER STONE.** Glowing crimson-scarlet blooms with deeper shadings; spicy old rose fragrance. One of the finest bright red varieties. Pictured on catalog envelope.

**R24-COUNTESS VANDAL.** Gorgeous buds of orange-copper open into large, double flowers of brilliant pink, salmon and yellow, and are fragrant. Wonderful for cutting.

**R25-CRIMSON GLORY.** Still the most popular dark red rose, with flaring buds opening into large, superb flowers of deep velvety crimson, and so fragrant. Vigorous plant; heavy bloomer. We picture this outstanding rose on page 5.

**R26-ECLIPSE.** The strong, branched plant produces an all-season procession of graceful, tapering, 2-inch buds of richest yellow, opening to shapely flowers of unfading beauty. A great performer everywhere, and truly an outstanding yellow rose. See picture on page 5.

**R27-EDITOR McFARLAND.** Clear glowing pink—large flowers of perfect form on strong cutting stems; very fragrant, extra long lasting. One of the very best pink roses in cultivation. See color photo on catalog envelope.

**R28-ETOILE DE HOLLANDE.** This is one of the finest and most popular red roses. Large buds and blooms of perfect form are colored the richest crimson and are long lasting, with intense rose perfume. Very free blooming. Pictured on page 5.

**R29-McGREDY'S YELLOW.** Large, shapely buds of rich gold unfold to lovely flowers of soft clear yellow. Hardy; always in bloom. This is a great favorite with all rose gardeners. Pictured on catalog envelope.

**R31-MME. JULES BOUCHE.** Large, double blooms of satiny white are sweetly scented. Beautiful glossy foliage; bushy, rugged, very floriferous plant. This fine white rose is pictured on page 5.

**R32-MRS. SAM McGREDY.** See picture of this striking beauty on opposite page. Gorgeous, pointed buds open into large, double, high centered blooms of scarlet, copper and orange flushed red; fine fragrance. A favorite for cutting with long stems and excellent foliage; hardy and free blooming.

**R33-NEIGE PARFUM.** Long, lovely buds of delicate cream unfold into large, double, beautiful flowers of pure white, with rich lemon verberna fragrance. Dark green, leathery foliage; strong growing plant. A wonderful, fragrant white rose—a joy in the garden or in bouquets.

**R34-PICTURE.** A great favorite with us, and generally rates as one of the finest of all pink roses. Beautifully formed buds and open flowers of glowing pink with a trace of salmon; sweet fragrance. Strong plant, always in bloom. Shown in color on page 5.

**R35-POINSETTIA.** Large, shapely buds have a velvety texture, color a vivid, glowing Poinsettia red, with fall blooms especially dazzling. Strong plant, always in bloom. We show this super-fine rose in color on page 5.

**R36-PEDRALBES.** Handsome, large white rose, and unusually free blooming. Big buds of light cream open into 5-inch, fully double flowers of clear white, with light fragrance. Strong, healthy plant.

**R37-PRESIDENT HOOVER.** A glorious multi-colored rose, and one of the most popular. Large, fragrant blooms of cerise, orange and gold in a rich blend; long stems are fine for cutting. Shown in color on catalog envelope.

**R38-SOEUR THERESE.** Very fine yellow rose. Long shapely buds are chrome yellow with generous carmine splashes, opening to a lighter yellow with apricot and gold overtones. Sweetbriar fragrance. Excellent for cutting; very free blooming. Pictured on opposite page.

**R39-THE DOCTOR.** Enormous blooms often 6 inches across, of shimmering pink. Said to have the most beautiful color of all roses, the richest fragrance. Customers from all over the country have written us of the "perfect" flowers The Doctor has produced in their gardens. See color photo on page 5.

## FERRIS' PRICES ON THE 16 FAMOUS EVERBLOOMING ROSES DESCRIBED ABOVE

(Your Choice—All one kind or assorted to your liking)

Strong, 2-Year, No. 1, Blooming-Size Plants

\$1.15 Each ★ 3 for \$3.00 ★ 6 for \$5.50 ★ 12 for \$10.00

(Our Roses Are Priced POSTPAID, and come to you TRIMMED, READY FOR PLANTING)



New, Improved For Watering—For Fertilizing

Puts Water and Fertilizer Directly to the Roots—Produces Healthier, More Vigorous Growth. Price **\$5<sup>98</sup>** Postpaid with one dozen regular fertilizing cartridges

In this New Improved Root Feeder, the new pipe has 20% additional structural strength and is finished in an attractive red. The strong new tip (pipe extension) cuts right through hard packed soil. You can fertilize and water at the same time, or just water. Needed all season! In the spring it is a quick booster for old and new plantings. In the summer it insures food and water during dry spells. In the fall it is very necessary to put moisture down at the roots to prevent winter damage.

Simple, easy to use, nothing to get out of order, and lasts for years. For watering, just attach to hose. For fertilizing, place cartridge in the chamber, attach to hose and turn on the water. Push it into the ground to desired depth. No water or fertilizer is wasted. Feeder puts it DOWN AMONG THE ROOTS WHERE IT IS NEEDED.

Keep a supply of cartridges on hand.

Box of 12 for \$1.00 (Postpaid)

Regular cartridge (8-16-8) is used for most plants, shrubs, evergreens, trees.

Acid cartridge (10-20-20) is used for acid-loving plants such as Blueberries, Semi-Double Hydrangeas, Azaleas, etc.

Rose cartridge (15-25-10 plus iron) is especially developed for rose culture, to promote outstanding rose blooms and foliage.

PAGE 4

# MUSHROOMS

*Fine! Tender! Luxurious!*



GROW MUSHROOMS AT YOUR OWN HOME!

Use Ferris' **MAGIC MUSHROOM TRAYS**! Each tray is a complete "mushroom bed" already spawned. Simply place in your basement or storage cellar, cover with just one inch of clay-loam garden soil, then water. In just two or three weeks you will start harvesting fresh delicious mushrooms—and they will continue for from two to four months.

**Magic Mushroom Trays Are Perfectly Safe.** All materials used in them have been pasteurized, so that it is impossible for any other type of growth to appear on the trays except **EDIBLE** mushrooms.

**Magic Mushroom Trays Not Shipped in Spring After May 1**

**ORDER NOW** so that the trays can be shipped to you promptly. Mushrooms do not ship or produce well in warm weather. However, trays can also be shipped during the fall and winter, starting about October 15.

Four trays are recommended for the average size family, producing a bushel or more of mushrooms. They grow best in temperatures ranging between 55 and 65 degrees. Full instructions for growing mushrooms sent with every order.

**FERRIS' PRICES ON MUSHROOM TRAYS**

(Shipped by express, not prepaid, direct from our expert grower in Ohio)

3 "Magic" Trays for...\$4.50

6 "Magic" Trays for...\$7.50

The Trays are 15x17 inches, and weigh on an average of 12 lbs. each. The cost of the trays can be reduced by soliciting friends to order with you so that you can take advantage of the lower rate. Also they are shipped now without the top soil, which reduces the express charge considerably.







THE  
DOCTOR

MME.  
JULES  
BOUCHE

(R22)

5

## "FAVORITE" EVERBLOOMING ROSES

- 1 Eclipse
- 1 Mme. Jules Bouche
- 1 Mrs. Sam McGredy
- 1 Poinsettia
- 1 The Doctor

### FIVE HANDSOME HYBRID TEAS (Pictured at left)

Blooms all season—Rich colors—Fine Fragrance

Select, No. 1, 2-Year, Blooming-  
Size Plants, ALL FIVE, for only . . . . \$4.79

Postpaid



CRIMSON  
GLORY

PICTURE

(R30)

5

## "GLORIOUS" EVERBLOOMING ROSES

- 1 Countess Vandal
- 1 Crimson Glory
- 1 Etoile de Hollande
- 1 Picture
- 1 Soeur Therese

### FIVE SUPERB HYBRID TEAS (Pictured at right)

Beautiful, Colorful, Fragrant Flowers from  
June until Frost

Select, No. 1, 2-Year, Blooming-  
Size Plants, ALL FIVE, for only . . . . \$4.69

Postpaid



POINSETTIA

ECLIPSE

(R40)

## COMBINATION ROSE OFFER

### 10 OUTSTANDING EVERBLOOMING ROSES

One each of the Famous Beauties pictured  
on this page.

Select, No. 1, 2-Year, Blooming-  
Size Plants, ALL 10, for only . . . . \$8.99

Postpaid



SOEUR  
THERESE

COUNTESS  
VANDAL

(RC41)

## COMBINATION ROSE OFFER

### 10 OUTSTANDING EVERBLOOMING ROSES

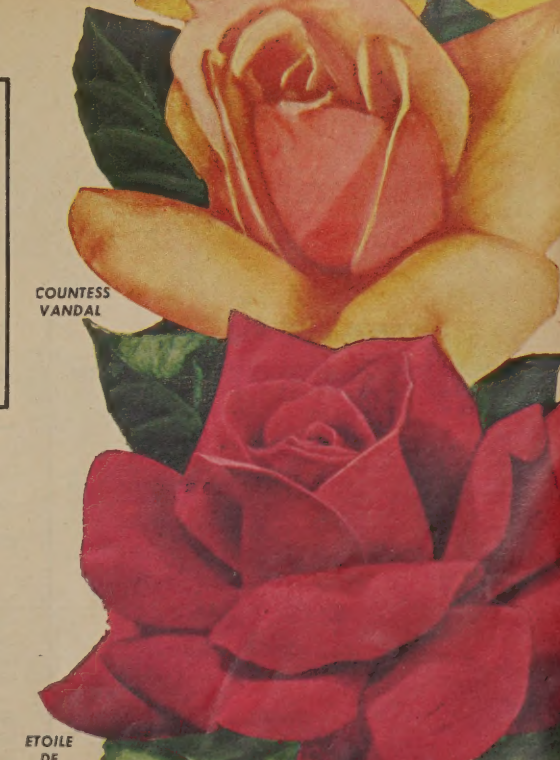
One each of the Famous Beauties pictured  
on this page.

Standard, 2-Yr., Medium, Blooming-  
Size Plants, ALL 10, for only . . . . \$7.88

Postpaid



MRS. SAM  
MCGREDY



ETOILE  
DE  
HOLLANDE





## GOLF BRAND LAWN GRASS SEED

The Best Lawn Seed  
You Can Buy Is  
The Least Expensive in the  
Long Run!

There is little use in planting a lawn that cannot adapt itself to your climate. Golf Brand does well in sun or moderate shade. In GOLF BRAND Lawn Seed you are getting a blend of 11 perennial turf seeds selected for thriving growth under the climatic conditions of most areas. There is no Rye grass or other short-lived fillers in Golf Brand. Kentucky Bluegrass, Creeping Red Fescue, Chewings Fescue, Highland Bentgrass and Poa Trivialis are all hardy perennials forming the basis of the mixture. To make a truly all-purpose blend, six other special purpose grasses have been added. Some are sun-loving, others tolerate shade. Included are the best grasses we have available for acid soils, heavy or light soils, for extra wet or dry growing conditions. Some are fast growing to give you a quick lawn and also protect the slower germinating varieties. Each is blended in sufficient quantity to do the job wherever conditions call for it.

Golf Brand will make you a superior and permanent lawn. With reasonable care you will have a thick carpet highly resistant to weed growth, and easy to care for.

Golf Brand is not expensive when you consider it gives you almost three times as many seeds per pound as ordinary mixtures. Golf Brand is treated with a new fungicide for easier sprouting and growth—at no cost to you! Sow about one pound to every 300-400 square feet.

### POSTPAID PRICES

1 lb. (carton) \$1.49 ★ 5 lb. (carton) \$6.98  
25 lb. (bag) \$32.50

## PEAT MOSS

The Great Soil Conditioner—\$2.75 per Bag

**2 Bags for \$5.00** (The freight on two bags of Peat will be approximately the same as on one bag.)

Shipped to you from the peat bogs in one of our neighboring north low towns, and is priced F.O.B. shipping point, you to pay express or freight. We advise ordering early so that it can be shipped by freight, as freight is slower but cheaper.

Peat Moss lightens the too heavy soil, gives body to sandy soils, and helps retain plant food and moisture. Weed free; odorless. We offer two types to fit special needs, as follows:

- (1) **Acid Peat.** Use this when growing Blueberries. Dig a large hole for each plant, then mix one bushel of Acid Peat with one bushel of soil, filling the hole with this mixture and pack firmly around the roots; water thoroughly. For its use with Azaleas, see their description in shrub section of this catalog. Furnished in new, large, especially processed bag with plastic liner, approximate weight 55-65 pounds (contents at least 4 loose bushels Peat per bag.)
- (2) **Neutral Peat.** Soil conditioner par excellence for gardens, lawns, ornamental borders, window boxes and urns, and especially fine for evergreens and roses. Use about 1/4 Peat mixed with garden soil when planting, packing firmly around the roots. Packed in new, large, especially processed bag with plastic liner, approximate weight 70-75 pounds (contents at least 4 loose bushels Peat per bag.)

**PARCEL POST SIZE.** For those who want a smaller quantity of quality Neutral Peat, for potted plants, a few roses, shrubs, perennials, or two or three trees, we offer: 10 Quart Sack PEAT MOSS for \$1.95, postpaid. Mixing 1/4 Peat, 1/4 soil, 1/2 sand with a small application of fertilizer, you have an ideal potting soil, rich with bacteria and soil nutrients.

### M-S Ringwood

## RABBIT REPELLENT

Protects Dormant Fruit Trees, Shade Trees, Ornamental Trees and Shrubs from Rabbit Damage  
(For Outdoor Use Only)

This fine new product was developed by research scientists of the U. S. Dept. of Interior—Fish and Wildlife Service. Tests conducted by the University of Pennsylvania proved it to be the only one tested fully capable of stopping rabbit damage.

One application lasts all winter. Simply apply a coating of Ringwood Repellent to a height that the rabbits may reach after a heavy snowfall. Use sufficient solution to give a uniform coating over those parts of the trees or shrubs which may be subject to rabbit attack.

It is aerosol-packaged for complete convenience in use; just push button and it sprays a fine mist. It will not freeze; snow or rain will not wash it off. Repels all rodents. Must be used only when trees or shrubs are dormant.

5 oz. .... \$1.25  
12 oz. .... 2.50  
(Postpaid)



NEW! GENERAL PURPOSE

## HOME ORCHARD SPRAY

HOME FRUIT GROWING NOW  
EASY. You Get Clean,  
Exhibition Quality Fruit—  
Without Previous Experience.

**ALREADY MIXED**  
Just Add Water and Start  
Spraying Your Fruits. Simple  
Directions on Label.

New, remarkable development long sought for—hailed by authorities as one of the greatest advancements to date for home fruit growing—a boon to families who want to grow their own fruit. After years of investigation and with the advice of leading Federal, State and private Entomologists and Pathologists, this outstanding combination spray has finally been formulated.

### 4 New Miracle Chemicals Combined in 1 Formula!

This simplifies raising of fancy fruit in the home orchard, for one spray now works 4 ways. All you do is mix this one combination material with water in your sprayer and apply to your trees. Contains potent new chemicals that work 4 ways—(1) As a contact insecticide, (2) as a fumigant for killing insects, (3) as a control for chewing insects, and (4) as a fungicide for diseases. It is especially formulated to help you produce an abundance of clean, sugar-sweet, tree-ripened fruit in your home fruit planting. This highly concentrated material makes a large amount of spray ready to use.

1 lb. Home Orchard Spray . . . \$1.88  
3 lb. Home Orchard Spray . . . 5.00  
(Postpaid)

## Ferris' ROSE DUST

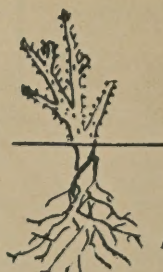
EXTRA EFFECTIVE—EXTRA SAFE—EASY TO USE!

Our New Formulation has been greatly improved with the newer, thoroughly tested fungicides and insecticides to make it the finest Rose Dust yet offered. It contains CAPTAN, the "wonder fungicide" for outstanding control of Black Spot, Rust and Leaf Spot. It contains SULPHUR for protection against Powdery Mildew on roses, also MALATHION, the amazing new and only insecticide on the market that will control aphids, spider mites and scales, plus a wide range of other sucking and chewing insects. These "wonder" chemicals also provide maximum safety to the user. Included, too, is DDT for extra insecticide value.

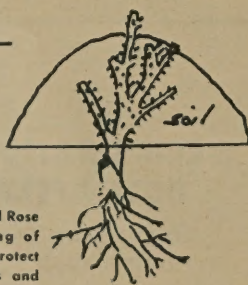
Instructions for application are given on each package—no mixing, no bother. We recommend your using Ferris' Rose Dust regularly after plants are fully leafed out—to keep them clean, healthy and in prime condition to bloom heavily and steadily. This can be used for a spray as well as a dust, mixing 2 tablespoons to each gallon of water.

### Our Prices on Rose Dust:

10 oz. Combination Rose Dust  
and Sifter . . . . . \$0.89  
2 1/2 lb. Rose Dust and Dust Gun . . . \$1.95  
(2 lb. bag of Rose Dust and 8 oz.  
dust gun filled with Rose Dust)  
2 lb. bag Rose Dust . . . . . \$1.65  
4 lb. Rose Dust (two 2-lb. bags) . . . \$3.00  
(POSTPAID)



No. 1 Newly planted Rose  
showing proper pruning,  
and set at proper depth.



No. 2 Newly planted Rose  
showing mounding of  
earth over top to protect  
from drying winds and  
hot sun. If the Roses are  
in polyethylene bags,  
covering the rose tops  
with the polyethylene in-  
stead of dirt is very satisfactory if air holes are  
made in the polyethylene. Remove earth gradually  
when growth starts, usually within 3-4 weeks.

## SUB ZERO HYBRID TEA ROSES

(PICTURED IN COLOR ON PAGE 7)

The new race of Everblooming Roses, bred to develop greater hardiness, longer life, greater resistance to disease, and still give a wealth of Rose blooms in all their glory of color and fragrance. All over the country they perform magnificently, but are especially fine in the Midwest and Northern sections where conditions are more severe.

**R42—CURLY PINK** (Pat. No. 842). Rich, luminous pink, two-toned, with several large flowers on a single stem. Each petal rolls back slightly to give it unusual beauty of form. One of the finest and highest rated of all pink roses. See color photo on opposite page. Select, No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

**R43—LILY PONS** (Pat. No. 420). Large, graceful flowers of white with soft lemon yellow center; very free blooming. A beautiful rose as you will note in the color illustration on opposite page. Select, No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

**R44—QUEEN OF THE LAKES** (Pat. No. 1003). Deep, rich, velvety crimson; beautifully formed buds on long stems open to large, full flowers of real brilliance. A truly great, double red rose. Shown in color on page 7. Select, No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

**R45—TIP TOES** (Pat. No. 849). Our customers have been delighted with this new and very fine rose. Long pointed buds of rich salmon open to large flowers of blended red, orange and pink; sweet, spicy fragrance. Shown in color on page 7. Select, No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

**R46—V FOR VICTORY** (Pat. No. 543). Large, double, clear yellow flowers that do not fade; fine fragrance. We consider it one of the finest of all yellow roses; constantly in bloom. We show it in color on opposite page. Select, No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.



## KILLS MOLES

IN PELLET FORM — GUARANTEED

NEW  
IMPROVED

A Newly Formulated bait now including dried fruits, grains and vegetables recently found to be readily eaten by moles.

No Traps—No Gas—Ready to Use! Simple instructions with each package. These pellets, if placed around the edge and throughout a freshly-made flower bed, will eliminate the loss of bulbs and plants. Keep an ample supply on hand at all times to use as new runways appear. Guaranteed to kill moles or money refunded.

75 Pellet Package . . . . . 65c  
185 Pellet Package . . . . . \$1.15

## How to Care for Roses

All Roses flourish best when planted in good, rich, well-drained soil in an open sunny location, but sheltered from north winds. They should be in beds or borders by themselves where roots of neighboring trees or shrubs will not penetrate or rob the soil. Make the hole deep (10 to 12 inches) and be sure that the plant is set low enough so that the bud union (graft) is about 1 inch below the surface of the ground. As you take each plant from the packing, soak the roots for several hours in water, or better yet dip them for a minute in a Ra-Pid-Gro solution, see page 36, then plant as above recommended, 18 inches apart. Roots should be spread out naturally, the soil pressed very firmly around them, then water thoroughly. Prune back tops to within 4 to 6 inches of the ground when planting, and cover entire plant with earth to prevent drying of wood and buds, earth protection to be gradually removed after the buds begin to grow. Or if a polyethylene bag with air holes in it is inverted over the rose top, it will provide similar protection—see No. 2 at left. Good cultivation and thorough watering during dry periods are essential to success. In early summer before the weather becomes hot, it is well to cover the bed with two inches of Neutral Peat (offered on this page). After roses are in leaf, dust regularly with Ferris' Rose Dust, offered above.

The Climbing Roses are quite hardy, but require winter protection in places of zero temperatures. Lay down the canes in late fall and cover with earth and straw, or wrap in straw and burlap then mulch with six inches of straw or leaves after the ground has frozen. Everblooming Climbers must be well protected. The Hybrid Teas, Polyanthas and Floribunda Roses must have winter protection, especially in the North. After a sharp frost, but before severe freezing weather, mound earth over and around each plant for a distance of 8 to 10 inches, then when the ground is frozen down about 2 inches cover around the mounds and over them with 6 to 12 inches of leaves, straw or shredded cornstalks, held down with boards.

Each spring as the Hybrid Teas are uncovered, the plants should be trimmed of all wood injured during the winter months. Rugosa Roses will require little annual pruning except to keep them to the size desired. Climbing Roses, when once established, should have no trimming whatever in early spring except to prune out any dead wood. Any extensive trimming to Climbers, that you find necessary, should be done immediately following the blooming period.





Tip Toes

V for  
Victory

Queen of the  
Lakes

Curly  
Pink

# *Hardy* **SUB ZERO ROSES**



## **RC47—SUB-ZERO ROSE "COMBINE"**

1 CURLY PINK  
1 LILY PONS

1 QUEEN OF THE LAKES

1 TIP TOES  
1 V FOR VICTORY

These FIVE SUPER-HARDY ROSES

Pictured above and at the right, with descriptions and individual prices on page 6. (Standard, Medium Grade, 2-year, Blooming Size.)

for only ..... **\$6.98**

(Postpaid)

Lily  
Pons



Harrison's  
Yellow

## **Famous Hardy SHRUB ROSES**

Highly Recommended for Northern Sections — Hardy Everywhere  
Fine for Borders, Hedges, Foundation Groups, or as Single Specimens.

**R48—F. J. GROOTENDORST.** The Finest Hedge or Shrub Rose—Extra Hardy. Grootendorst is the Everblooming Rugosa, with great clusters of bright carnation rose-red blooms all summer; handsome foliage. A favorite rose, too, for covering banks as well as for cemetery planting. No winter protection is required. 4-6 ft. at maturity. Plant 2-3 ft. apart in hedges. Strong, 2-yr., field-grown plants, \$1.15 each; 3 for \$3.00; 6 for \$5.50; 12 for \$10.00, postpaid.

**R49—HARRISON'S YELLOW.** The Favorite Old Time Yellow Shrub Rose. Each June, year after year, this grand, hardy bush bursts forth into hundreds of semi-double, sweet scented, yellow roses that are such a delightful picture in the garden or border. Cut sprays make artistic bouquets. Hardy everywhere. Strong, 2-yr., field-grown plants, \$1.15 each; 3 for \$3.00, postpaid.

**R50—NEARLY WILD.** A Sub-Zero Floribunda, or Shrub Rose, with probably more constant blooms than any other Rose. The dense, broad, 2 1/2-3 ft. plant is simply loaded with lovely clusters of single flowers, bright apple-blossom-pink and white in color, and larger than the usual wild rose. Gives beautiful color all summer to a creeper planting, or bordering shrubs. Splendid for hedges or foundation setting. Strong, 2-yr., field-grown plants, \$1.15 each; 3 for \$3.00, postpaid.

**R51—SHRUB ROSE "COMBINE".** Two each of F. J. Grootendorst, Harrison's Yellow and Nearly Wild.

These Six Hardy Beauties for only ..... (Postpaid)

**\$5.00**

F. J.  
Grootendorst

## **RC55—EVERBLOOMING BORDER ROSE SPECIAL**

1 Else Poulsen  
1 Improved Lafayette  
1 Gruss an Aachen  
1 Eutin  
1 Floradora  
1 Frensham

SIX DASHING BORDER ROSES

Choice, 2-Year, Medium Grade,  
Blooming Size

Only ..... **\$5.15**

(Postpaid)

(Three of these lovely Floribunda Roses are pictured at right, and all are described and individually priced on page 8.)

Gruss an Aachen  
(See page 8)

Floradora  
(See page 8)

Else  
Poulsen  
(See page 8)







EUTIN ROSE

**R53—EUTIN.** Double, fragrant, brilliant carmine red flowers in immense clusters, often 50 or more in one cluster. Dark green, shiny foliage; extra strong, healthy plant and wonderfully free blooming. 24 inches. One of the showiest of all border roses.

**FERRIS' PRICES ON THE SIX "FAVORITE" FLORIBUNDA ROSES DESCRIBED ABOVE:**  
Strong, No. 1, 2-Year, Field-Grown Plants—Blooming Size  
(All one kind or assorted to your liking)

**\$1.15 Each ★ 3 for \$3.00 ★ 6 for \$5.50 ★ 12 for \$10.00**  
(POSTPAID)

## Landscape Service



For Home Owners Who Desire to Create New Beauty on their Home Grounds, and for those who enjoy the satisfaction and economy derived from "Planting It Yourself", we proudly maintain this service. The first and most important step in preparing your landscape program is to have a carefully planned Planting Plan to follow—one which is tailored to exactly fit your individual grounds, using the best choice of hardy materials to give you permanent and gratifying beauty with a modest expenditure of cash.

First write for our **SKETCH BLANK**. On this will be found full and simple instructions for you to follow in making the preliminary drawing of the house and grounds. Please establish all dimensions as accurately as possible and answer all the questions found thereon.

Upon receipt of this drawing and your remittance of \$7.50 (for standard size lots up to and including 66x132 feet), our Landscape Expert will design you a complete plan, including a planting list of hardy materials, as well as a surprisingly reasonable cost estimate covering the items included. Then if you purchase the planting materials from us and the order amounts to \$75.00 or more, the \$7.50 fee you have already paid on the plan will be applied on your order as a due bill, thus giving you this Landscape Service **ABSOLUTELY FREE**. Lots larger than this (66x132 feet) require a fee of \$10.00, which would be credited upon an order of \$100.00 or more.

In the event a foundation planting plan only is desired, a \$3.50 fee is acceptable, which in turn will be applied to your order as a due bill upon the purchase of \$50.00 worth of stock. We reserve the right to reject complicated plans where we feel the customer could best be served by employing the services of an architect right on the grounds.

**NOTE:** It is to your advantage to get your Landscape Plan ordered EARLY. After April 1st we cannot guarantee to make prompt delivery of plans. We are extremely rushed after this date, and usually have so many plan orders ahead that it is impossible to promise quick service for plans ordered late. In case of scarcity of landscape personnel, we reserve the right to return any or all plans. Because of the bookkeeping and handling expense involved, the initial order must be \$75.00 or more to deduct the \$7.50 plan credit (a \$100.00 order for the \$10.00 plan), but stock may be shipped as wanted.

# Famous—All Summer FLORIBUNDA ROSES

Wonderful Everblooming Roses for Hedges and Borders!

## 6 Favorite Floribundas

Masses of Brilliant Clustered Roses All Season, and Hardy Everywhere. These are ideal for edging, for low hedges and borders. Excellent to mass in front of evergreens or shrubs. Plant 18 to 24 inches apart.

**R52—ELSE POULSEN.** Splendid border or hedge rose, often growing 3 ft. tall, with lovely rose-pink clustered flowers all season long. Fragrant. Color photo is shown at foot of page 7.

**R54—FLORADORA.** Brilliant orange-flame-red, and one of the most vivid of all. Strong, 2½-3 ft. plants are constantly in bloom, and are fine for cutting. See color photo on page 7.

**R56—FRENHAM.** This Great, New Floribunda Rose is Pictured on page 9, also full description. One of the very finest for beds and borders.

**R57—GRUSS AN AACHEN.** In great favor everywhere. The broad, bushy plant grows about 18 inches tall, and is completely covered with large, fragrant, fully double flowers of delicate salmon-pink, buds somewhat deeper. Lovely in the garden; excellent for cutting. Shown in color on page 7.

**R58—IMPROVED LAFAYETTE.** Great border rose, heavily covered with glowing cherry-red flowers all season. The fragrant blooms are ideal for cutting. 2½-3 ft.

## 8 Superior Patented Floribundas

Plant these Handsome Floribundas for a Glorious Mass of Colorful, Clustered Flowers the Season Through. They are perfect border plants for the ranch style home, or to set off the picture window. They combine so beautifully with Evergreens and shrubby groups, and develop a superb hedge or bed. All are shown in color on page 9.

**R60—CIRCUS.** The only All-America Rose Winner for 1956, and the most charming multicolored rose yet introduced. There is a constant changing of delightful, blending colors—buds of bright yellow, red and orange opening to full, hybrid-tea style flowers of orange-buff edged and splashed with shades of pink and cerise. Strong, healthy, 2-2½ ft. bush has an abundance of glossy green foliage, with a mass of handsome, colorful roses all summer long. A great rose for borders, hedges, clumps, and for cutting. See picture on opposite page. (P. Pat. 1382). 2-year, select, \$2.50 each; 3 for \$6.60; 12 for \$24.00, postpaid.

**R61—FASHION.** Highest award winner in the 1950 Rose selections, and also has won high honors abroad. All season the 24-inch plant is covered with full clusters of sparkling, fragrant flowers of rich coral pink suffused with gold that last a long time. A wonderful rose for beds and hedges, and probably the most popular of all Floribundas. See color photo on page 9. (P. Pat. 989). 2-yr., select, \$2.00 each; 3 for \$5.25; 12 for \$21.00, postpaid.

**R62—GOLD CUP.** Brilliant, new, golden yellow Floribunda, with large, 3-inch, fragrant flowers in abundance all summer long. The sturdy, compact, 2½ ft. plant has a grand covering of unusually healthy, attractive, dark green foliage that makes a perfect background for the charming yellow buds and graceful flowers. Winner of the 1958 All-America award; see picture of this new beauty on the opposite page. (P. Pat. 1683). 2-yr., select, \$2.50 each; 3 for \$6.60; 12 for \$26.40, postpaid.

**R63—JIMINY CRICKET.** All-American Selection for 1955, and a sensation! Dainty urn-shaped buds of glowing tangerine-red burst into handsome 3½-inch flowers of coral-orange and vermillion softening to coral-pink. Extremely hardy, healthy plant, growing 30-36 inches tall, has a grand display of these delightful rose blooms all summer. See picture in color on page 9. (P. Pat. 1346). 2-yr., select, \$2.00 each; 3 for \$5.25; 12 for \$21.00, postpaid.

**R64—RED PINOCCHIO.** Big, 3-inch blooms of velvety scarlet-red are borne in large clusters and last an unusually long time. Delightful fragrance. A garden favorite and wonderful in bouquets. See picture of this vivid rose on the opposite page. (P. Pat. 812). 2-yr., select, \$1.75 each; 3 for \$4.65; 12 for \$18.60, postpaid.

**R66—SPARTAN.** Scores of gorgeous burnt-orange buds open slowly to large, beautiful, Hybrid-Tea shaped blooms of warm orange-red and have sweet, old rose fragrance. These rich, fully double flowers are borne on long stems and are perfect for cutting. The strong, healthy, 2½ ft. plant carries a mass of these stunning flowers from June until severe frost. See picture of this new, outstanding Floribunda on page 9. (P. Pat. 1357). 2-yr., select, \$2.50 each; 3 for \$6.60; 12 for \$26.40, postpaid.

**R67—VOGUE.** This brilliant Floribunda, pictured on the opposite page, was the 1952 All-America Award Winner, and has won many other awards in this country and abroad. Well formed buds open into handsome, 3-4 in. flowers of intense cherry-coral of Hybrid-Tea form, and are delightfully fragrant. The sturdy, bushy plants often grow 2½-3 ft. tall, and develop striking borders and hedges. They combine beautifully with evergreens and shrubs. All season long the plants are covered with the colorful sprays that are so fine for cutting. (P. Pat. 926). 2-yr., select, \$2.00 each; 3 for \$5.25; 12 for \$21.00, postpaid.

**R68—WHITE BOUQUET.** The loveliest white Floribunda, and the 1957 All-America Winner. The gardenia-like flowers of luminous white open fully, often 4-5 inches across, and have sweet spicy fragrance. These enchanting blooms are constantly produced, both in clusters and singly, and are wonderful for cutting. Splendid for white clump or border, or combines strikingly with the more colorful types. We picture this great, new Floribunda on page 9. (P. Pat. 1415). 2-yr., select, \$2.50 each; 3 for \$6.60; 12 for \$26.40, postpaid.

## NEW LITTLE GIANT SPRAYER DELUXE



For a long time I had been seeking a good, substantial Sprayer for the home planter. At a garden meeting, I ran across this new Little Giant, which seemed to have all of the qualifications. I was particularly impressed because of its high quality material and workmanship, the simplicity of operation, and because it is the only sprayer of the kind that can reach under the foliage and branches and spray thoroughly throughout.

Constructed of brass and Neoprene tubing—entirely self-contained, no loose parts to lose or mislay. A two-quart Mason jar is included, featuring the new ZAMAK cap; it comes to you completely assembled and individually packed in a corrugated carton. Just put plant spray in the jar and start spraying. Easy pumping action of plunger sprays on both "IN" and "OUT" strokes, reaching 20 feet high stream; finger control and actual fingertip operation make it the ladies' favorite. It's small, light, and yet it will easily handle all the spraying problems of the average home garden.

It handles all liquid spray solutions having no solid matter in suspension—plant sprays, disinfectants, oils, pesticide, fungicide, etc. The glass jar is home replaceable—any standard Mason jar can be used. Clean by merely flushing with fresh water after each use. Very sturdy—with proper care it will last a lifetime.



**\$4.95**

(Postpaid)



## 4 Superb FLORIBUNDA ROSES

(R65)

- 1 CIRCUS
- 1 RED PINOCCHIO
- 1 VOGUE
- 1 WHITE BOUQUET

Select, 2-Year, No. 1 Plants

ALL FOUR ARE FAMOUS PRIZE WINNERS, and are pictured in the group at the right.

**\$770**

Only.....

(postpaid)

(All of the beautiful Floribunda Roses pictured on this page are described and individually priced on page 8.)

RED  
PINOCCHIO

WHITE  
BOUQUET

SPARTAN

VOGUE

CIRCUS

FASHION

JIMINY  
CRICKET

## 4 Brilliant FLORIBUNDA ROSES

(R69)

- 1 FASHION
- 1 GOLD CUP
- 1 JIMINY CRICKET
- 1 SPARTAN

Select, 2-Year, No. 1 Plants

ALL FOUR ARE OUTSTANDING BEAUTIES, and are pictured in the group above.

**\$790**

Only.....

(postpaid)

## 4 "Birthday Gift" FLORIBUNDA ROSES

(R59)

- 1 FASHION
- 1 FRENSHAM
- 1 GOLD CUP
- 1 RED PINOCCHIO

Select, 2-Year, No. 1 Plants

FOUR OF OUR FINEST FLORIBUNDAS, and a Great Gift Selection. (Gift card enclosed if requested.)

**\$585**

Only.....

(postpaid)

### FRENSHAM ROSE

R56 — FRENSHAM ROSE. This famous award winner is pictured at the left—a truly glorious red Floribunda. Unusually sturdy 30-inch plants are ablaze with deep crimson blooms all season. Both buds and flowers are beautifully formed, unfading, and make handsome bouquets. One of the very finest for beds and borders. This was awarded the Gold Medal by the American Rose Society. 2-year, select, \$1.15 each; 3 for \$3.00; 6 for \$5.50; 12 for \$10.00, postpaid.

FRENSHAM





### A5-ELEPHANT'S EAR

**Caladium esculentum.** Big, deep green, tropical leaves often 3 ft. long and 1½ ft. wide; plant grows 4-5 ft. tall. Fine to grow by pools, along the foundation, or use to hide unattractive places. Needs rich soil; sunlight or shade. Plant 3 to 4 ft. apart and 5 to 6 inches deep. Will not winter outside. Select bulbs; 37c each; 3 for 90c; 6 for \$1.50, postpaid.



### A6-TUBEROSE

**TUBEROSE.** Very Fragrant, Waxen White Flowers, clustered on 30-in spikes, July to frost. Very fine for cutting; a single spike will scent an entire room. Plant 10-12 inches apart in groups of 3 or more, covering with 2 inches of soil. Do not plant until ground is warm. Dig and store bulbs during winter the same as Glads. **Blooming-Size Bulbs:** 25c each; 3 for 65c; 6 for \$1.10, postpaid.



### A7-TIGRIDIA

**Tiger Flower.** Big cup-shaped blooms of brilliant colors open with the rising sun, then close at sundown—a grand succession of them throughout the summer. The flaring blooms with their spotted centers, borne on 24-in. stems, make a beautiful splash in the border. Plant eight or more for best effects. Set the bulbs 2 inches deep and 4 inches apart in rather loose, well drained soil, in a sunny location; give them an abundance of moisture during the growing period. Dig bulbs before freezing weather in the fall and store same as Dahlias. Our very fine mixture contains red, pink, yellow, rose, wine red and white. **Blooming-size Bulbs,** 4 for 60c; 8 for \$1.00; 12 for \$1.39; postpaid.



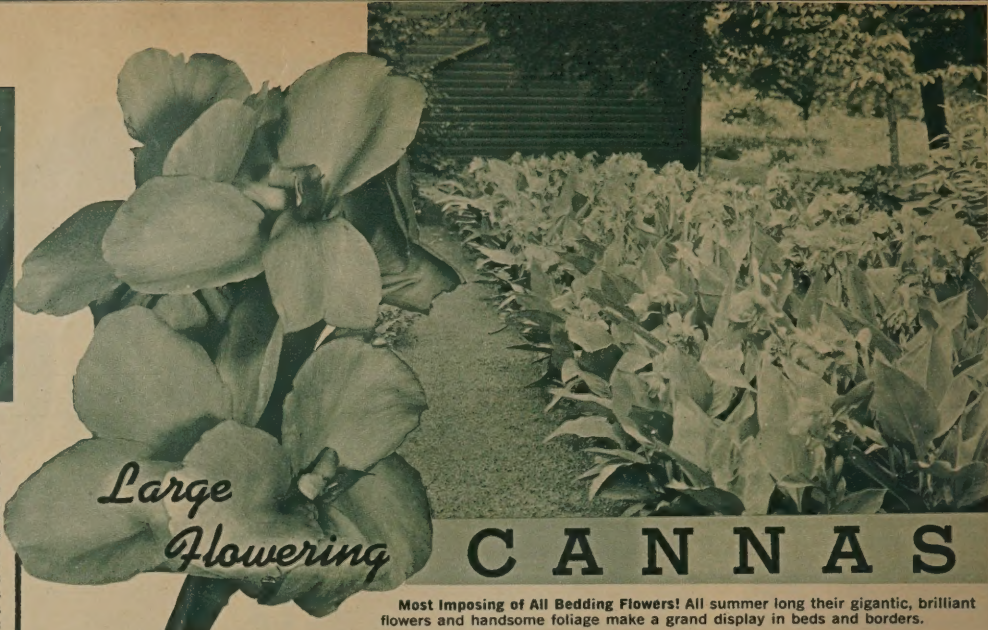
### A8-MAGIC LILY

**Hardy Amaryllis (Lycoris Squamigera).** This develops in a magical fashion that you will find most unusual. In the spring it has attractive green leaves which during July die down and disappear. Then four or five weeks later the flower stalks develop, bringing charming clusters of large, lily-like blooms of soft lilac-pink that are long lasting and fine for cutting. It is well to mark your plants with a stake so that after the leaves are gone you will not hoe up the bulbs. Cover the bulbs with about 4 inches of soil; should be mulched in late fall. Select, **Blooming-Size Bulbs,** 50c each; 3 for \$1.25; 6 for \$2.25, postpaid.



### A9-FANCY-LEAVED CALADIUM

**Most Beautiful of All Foliage Plants—**ideal for shady spots in the garden, for window boxes and pots. Leaves of the most delightful colors and patterns from early summer to late fall. Gives best results in rich, well drained soil but must have plenty of water. Plant in late spring, 12-18 inches apart, and 3-4 inches deep. Before freezing in the fall, dig and store like Cannas. We offer a fine mixture. Select bulbs, 45c each; 3 for \$1.10; 6 for \$1.95, postpaid.



## CANNAS

**Most Imposing of All Bedding Flowers!** All summer long their gigantic, brilliant flowers and handsome foliage make a grand display in beds and borders.

Choose from these Finest Improved Varieties:

- G81-COPPER GIANT.** Immense heads of rich salmon pink on a tall plant. Very fine. 4½ ft. Foliage green.
- G82-HUNGARIA.** Immense, satiny rose-pink blooms; blue-green foliage. 3½-4 ft.
- G83-RED KING HUMBERT.** Gigantic heads of velvety orange-scarlet rose-tinted; bronze foliage. 4½-5 ft.
- G84-RICHARD WALLACE.** Beautiful canary yellow Canna; green foliage. 3½-4 ft.
- G85-ROSAMOND COLE.** Beautiful dwarf Canna. Extremely large red flowers are edged with yellow. 2½ ft. Green foliage.
- G86-THE PRESIDENT.** Most popular of all red Cannas; extra large blooms of intense scarlet. Green foliage. 4 ft.
- G87-YELLOW KING HUMBERT.** Deep rich yellow, heavily spotted with red. Green foliage. 4-4½ ft.

Strong, 2-5 eye, Blooming-Size Roots

35c each ★ 5 for \$1.35  
10 for \$2.00  
(POSTPAID)

### G90-7 Ft. Canna Circle

1 COPPER GIANT  
6 RICHARD WALLACE  
12 THE PRESIDENT

These 19 Ferris Cannas, only . . . **\$3<sup>39</sup>**  
(Postpaid)

### G88-Canna Border

5 COPPER GIANT  
5 HUNGARIA  
5 RICHARD WALLACE  
5 RED KING HUMBERT  
5 THE PRESIDENT

These 25 Handsome Cannas, only . . . **\$3<sup>98</sup>**  
(Postpaid)

**PLANT CANNAS IN LATE SPRING** when the ground is warm, 15 to 18 inches apart each way. Set the roots 2 to 3 inches deep in rich, mellow soil in a sunny location. An application of Ro-Pid-Gro (see page 36) shortly before the blooms start will increase the size of the flowers. Water freely when the weather is dry. In the fall when the frost has killed the tops, dig immediately. Expose them to the sun for a few hours so that the roots will dry off, then store in a cool place, buried in Peat Moss or sand to prevent drying or shriveling.

### G80-10 Ft. Canna Circle

1 RED KING HUMBERT  
6 YELLOW KING HUMBERT  
12 HUNGARIA  
18 ROSAMOND COLE

These 37 Brilliant Cannas, only . . . **\$5<sup>50</sup>**  
(Postpaid)



## HARDY FERNS

**Fine for Shade!** They add woodland beauty to the landscape; lovely in bouquets. Hardy, coming up year after year.

- P80-INTERRUPTED.** Excellent in foundation plantings. Shade or semi-shade. 2-4 ft. at maturity.
- P81-LADY.** Lovely, fine, delicate leaves of variable form. Sun or shade. 1-2 ft. at maturity.
- P82-MAIDENHAIR.** Beautiful American fern that is fine for shady banks or rockeries. Nice to use in shady spots with Bleeding Heart or wild flowers. 1 ft.
- P83-OSTRICH PLUME.** Handsome fronds for shady foundation or border, or for along a stream or lake. Likes rich, moist, porous soil. 2-4 ft. at maturity.
- P84-CHRISTMAS FERN.** Also called Hardy Sword Fern. Beautiful evergreen foliage, and grows from 12 to 18 inches tall.

**YOUR CHOICE—Any of the five Ferns described above:**

50c Each ★ 3 for \$1.35 ★ 5 for \$1.95 (Postpaid)

(PLANT ALL FERNS in shade or semi-shade, mixing peat or leaf-mold in the soil. Interrupted, Lady and Maidenhair Ferns should be set one-half inch below the surface, the Ostrich Plume with "knob" 1 to 3 inches above surface. Mulch with leaf mold or with dried leaves about 2 inches. Water well when planting and during any dry spells the first summer and fall. Mulch with several inches of leaves every fall after freezing.)



# CLIMBING ROSES

NEW  
BLAZE

No finer covering for fence, trellis, archway or wall. Hardy, easy to grow. And, they give you the most blooms for your money.

**R80—ETERNAL FLAME.** Brilliant, new Ever-blooming Climber, producing a wealth of large, showy, double orange blooms. The first year the bush grows and flowers like a tea rose, then the second season it starts to climb and blooms at the same time. Can be developed into a tall bush if preferred to a climber. A truly elegant rose, and hardy as it is a Sub Zero development. (Patent applied for). 2-year, No. 1 plants, \$3.00 each; 3 for \$8.50, postpaid.

**R81—NEW BLAZE.** Perfected type of the most famous red climbing rose, with greater ever-blooming habits than the original. Large clusters of vivid scarlet blooms cover the broad plant in June, followed by scattered flowers in late summer and fall. Give rich soil and plenty of sunlight to secure best growth and most bloom. 2-year, No. 1 plants, \$1.19 each; 2 for \$2.20, postpaid.

**R82—CLIMBING AMERICAN BEAUTY.** A wealth of large, lovely, fragrant blooms of American Beauty Red (vivid rose-pink) on a broad, vigorous climber. Splendid for cutting. This is a great favorite all over America. See picture at left. 2-year, No. 1 plants, \$1.19 each; 2 for \$2.20, postpaid.

**R83—DR. J. H. NICOLAS.** (P. Pat. 457). Noted for its heavy covering of large, fully double rose-pink blooms from June until frost. The beautiful, richly colored flowers are borne on long stems and are fine for cutting. Hardy, vigorous plant, with luxuriant foliage. Truly a wonderful everblooming climber for your garden. 2-year, No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.

**R84—GOLDEN SHOWERS.** (P. Pat. 1557). The first climbing rose to win the All-America award in 16 years, and it is a beauty. A lavish covering of the big, daffodil-yellow buds and flowers in June is followed by frequent blooms through the balance of the season. Makes a fine, sturdy climber, or can be developed into an excellent pillar or bush rose. Dark green, glossy foliage; excellent cutting stems. A garden treasure wherever used. 2-year, No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.

**R86—NEW DAWN.** All season long it has a fine covering of beautiful, large, double flowers of delicate apple-blossom pink that are fine for cutting. Very fragrant. The first of the Everblooming Climbers, and is still the leader in abundance of bloom. A wonderful pillar rose. 2-year, No. 1 plants, \$1.19 each; 2 for \$2.20, postpaid.

**R87—PAUL'S SCARLET CLIMBER.** Most beautiful, most popular of the June red climbers. Large, semi-double flowers on long stems in bold clusters hold their vivid scarlet until the last petals fall. Very fine for fences, trellises, arches, or can be kept pruned back to bush form. 2-year, No. 1 plants, \$1.19 each; 2 for \$2.20, postpaid.

**R88—WHITE DAWN.** Finest white everblooming climbing rose. All season long there is a succession of double, fragrant, pure white flowers that resemble gardenias. Lovely for corsages and bouquets. Will bloom this summer and fall. This splendid, hardy climber was developed by the University of Minnesota. 2-year, No. 1 plants, \$1.19 each; 2 for \$2.20, postpaid.

**R89—CLIMBING PINKIE.** (P. Pat. 1076). New and very lovely! Most everyone has a trellis or garden spot where a thickly foliaged, 6-8 ft. plant like Climbing Pinkie is just right. In early summer you will hardly see any leaves under the heavy covering of delightful, porcelain pink, 2-inch blooms—the same perfect little buds and flowers which won an All-America Award for the bush Pinkie. And best of all it flowers all season. 2-year, No. 1 plants, \$2.75 each; 3 for \$7.20, postpaid.

## (R99) 3 FAMOUS CLIMBING ROSES

1 Paul's Scarlet Climber  
1 Climbing American Beauty  
1 White Dawn

Select, No. 1 Plants

Only

**\$3.00**

Postpaid

(Planting Directions for Roses  
are given on page 6)

## (R85) 3 SUPER CLIMBING ROSES

1 Eternal Flame  
1 Climbing Pinkie  
1 Golden Showers

Select, No. 1 Plants

Only **\$7.50**

Postpaid

CLIMBING  
AMERICAN BEAUTY

CLIMBING  
PINKIE

GOLDEN  
SHOWERS

WHITE DAWN

DR.  
J. H. NICOLAS

## (R90) 3 DE LUXE CLIMBING ROSES

1 New Blaze  
1 Dr. J. H. Nicolas  
1 New Dawn

Select, No. 1 Plants

Only **\$3.85**

Postpaid



# CHAMPION GLADIOLI

The Flowers Everyone Grows and Loves — They Bloom Well Everywhere

Ferris' Glad Bulbs Are All Guaranteed Large Blooming Size, All Bright, Smooth, Plump and Healthy. Choose from This List of Newer, Outstanding Varieties.

## 5 All-New Glad "Stars"

Through a special arrangement with Mr. Carl Fischer, the originator, these wonderful new Glads will be offered in only a limited number of catalogs this year. Already they have taken some of the highest awards and medals. Their immense flowers of superb form and placement, their breath-taking colors and all-round great performance promise real thrills for beginner and connoisseur alike. If you want the **FINEST**, try these "Stars".

**G2—ADMIRAL.** A high ranking beauty of glistening deep rich blue, with erect, majestic spikes opening 8 to 10 florets at a time. A Grand Champion winner at several shows.

**G3—GOLDEN SUNSHINE.** Magnificent spikes of vibrant golden-yellow. The slightly ruffled florets, or rich leathery substance, open 8 to 10 at once in formal placement on a strong, rugged, 5-ft. plant. A single spike of rich mellow gold is a sight to behold.

**G4—INNOCENCE.** Tall, exquisitely ruffled, tinted blooms of soft baby pink, so delicately colored they are like an artist's dream. Spikes are extremely large, of heavy substance, and open 8 to 10 florets at a time. Early and long time bloomer; excellent grower. You simply must have Innocence.

**G5—ROSE SPIRE.** Lofty spikes of sparkling clear rose-pink with ivory throat, the blooms beautifully ruffled, with 10-12 open florets. It is glorious in the garden but even more eye-catching indoors. Rose Spire has won top honors everywhere.

**G6—VIKING.** A bold, rugged, brilliant Glad named in honor of the Norsemen who came to our continent in the early centuries. Tall, ramrod straight spikes of the most vivid scarlet with bold white lines. This grand flower in your garden will give you many happy hours.

### FERRIS' PRICES ON THE 5 GLAD "STARS"

(Your Choice—all one kind or assorted to your liking)

25c Each ★ 5 for \$1.18 ★ 10 for \$2.15  
(POSTPAID)  
All Large, Strictly No. 1 Bulbs

## 10 "Super" Glads

**G33—CLARENCE D. FORTNAM.** Elegant light pink Glad. Strong, well formed spike opens 8 or more enchanting waxen florets of delicate pink with intense frilling. Wonderful for cutting.

**G34—ELMER'S ROSE.** Wonderfully fine, heavily ruffled, deep rose. Opens 8 or more well spaced blooms of heavy substance on 5 ft. spikes, and with its glorious, rich color is a sensation in garden, flower show or home arrangement. See color photo on opposite page.

**G35—FRIENDSHIP.** One of the earliest, and certainly one of the most beautiful of the new Glads. Color is a glorious fresh pink with an unusual sheen, throat creamy white. It opens 6 to 7 ruffled blooms on a tall, strong spike. Friendship is one of the greatest cut-flower varieties of all times. See picture in color on page 13.

**G36—GOLD.** Very brilliant and beautiful is this rich yellow Glad, and one of the highest rated. Long, well filled spikes of large, wide open florets, softly ruffled, color an intense golden yellow without markings. A perfection Glad in the garden or in floral arrangements. Pictured on opposite page.

**G37—KING DAVID.** Breath-taking blooms of deep rich purple with velvety red throat, lustrous sheen, and soft silver picotee edge. Tall straight spikes with often 10 open, heavily ruffled florets. A superb purple Glad, one of the great Show winners.

**G38—MOTHER FISCHER.** Lavishly ruffled, snow white, velvety flowers on 5-ft. spikes, 7 or more open at a time, topped with 20 or more buds. A faultless, glorious white—a Show champion and a great performer.

**G39—ORANGE GOLD.** Rich orange throughout, with extra large flowers on giant size spikes. One of the tallest of all Glads and one of the flashiest. See color photo on page 13.

**G40—PATROL.** Beautiful light apricot-buff with yellow throat. Often opens 8 to 10 glossy blooms on a shapely, formal, exhibition spike. This is a real grand champion for your garden.

**G41—POINSETTIA.** This new beauty has been the sensation at flower shows the past three or four years. Tall, thrilling spikes of vivid scarlet-red with just a touch of ruffling on the edge. A super Glad for the home garden or commercial planting.

**G42—RED RADIANCE.** Flashy, brilliant flower—the brightest red of them all. Tall, strong spikes open 7 to 9 broad, well spaced florets at one time. One of the finest cut-flower reds. See color photo on page 13.

### FERRIS' PRICES ON THE 10 "SUPER" GLADS

(Your Selection, all one kind or assorted, but not less than 2 of a variety when ordering just 10 bulbs.)

2 for 38c ★ 10 for \$1.50 ★ 25 for \$3.00  
50 for \$5.00 ★ 100 for \$9.50  
(POSTPAID)

### (G25)

#### "Mother's Day" Glad Special

- 3 Burma 3 Sans Souci
- 3 Copper Lustre
- 3 Clarence D. Fortnam
- 3 Florence Nightingale
- 3 Salzman's Glory
- 3 Salzman's Sensation
- 3 Spic and Span
- 3 Poinsettia 3 Spotlight

**30 HANDSOME GLADS**—Our Bouquet Special that will thrill Mother on any day. Gift card included if requested. (Regular price, \$4.50.)

**OUR SPECIAL \$3.29**  
postpaid

### (G44)

#### Ferris'

#### Rainbow Mixture

Our Famous Hand Picked Assortment of fine varieties and colors, containing some of your favorite shades in red, pink, scarlet, yellow, purple, white, rose—every color imaginable. All large flowering Glads, and big blooming-size bulbs, 1 1/4-1 1/2 in. Not labeled to variety or color.

50 for \$2.65

100 for \$4.95

postpaid

## 10 "Sensational" Glads

**G10—COPPER LUSTRE.** New, magnificent "smoky". Huge, heavily ruffled blooms, 8 to 10 at one time on a tall, strong spike. Rich blend of dusky rose, dark tan and copper with red throat. Strong grower. For perfect Show blooms, you will want this super-giant in your collection. 2 for 50c; 10 for \$2.15; 25 for \$4.75, postpaid.

**G11—DIEPPE.** Four Star Beauty—exhibition spikes opening 6 to 7 large ruffled florets of rich salmon red with darker blotch. Blooms of superb form and suede-like substance. A great Show winner and a splendid garden variety. 2 for 38c; 10 for \$1.50; 25 for \$3.25, postpaid.

**G12—HARRISBURGER.** The masterpiece of the reds. Extra strong, tall spikes carry 20-22 buds and 8 flat-open blooms of the heaviest substance, finest ruffling, and a brilliant cherry-red color. Plant early as it blooms rather late. 2 for 40c; 10 for \$1.80; 25 for \$3.95, postpaid.

**G14—LUSTIGE WITWE.** Striking new Glad from Holland—see picture on opposite page. Impressive large size and florets, color a beautiful shade of rose-purple with creamy white center. Strong, healthy grower and a superb flower for cutting. 2 for 40c; 10 for \$1.80; 25 for \$3.95, postpaid.

**G15—MINARET.** Enchanting, new salmon-pink Glad, with perfect bloom and great dependability. 7 to 9 round, recurved, lightly ruffled florets are precisely placed on steeple-like heads, even small bulbs producing model spikes. Very lovely in the garden or floral arrangements. 2 for 50c; 10 for \$2.15; 25 for \$4.75, postpaid.

**G16—PACTOLUS.** Stunning beauty from Holland. Often there are 8 wide open, ruffled blooms on a stem, color a vivid apricot cream with scarlet blotch. Pactolus is the most spectacular variety ever introduced and is well deserving of its great popularity. 2 for 38c; 10 for \$1.50; 25 for \$3.25, postpaid.

**G17—PINK CHIFFON.** The champion of soft, delicate rose-pink Glads, and for floral arrangements is "out of this world." The early, tall straight spikes will open 5-7 florets of melting orchid-pink at one time. For perfection blooms, shade Pink Chiffon, or better still bring it in the house and alone or combined with other flowers will give you bouquets of rare beauty. 2 for 50c; 10 for \$2.15; 25 for \$4.75, postpaid.

**G18—SALMAN'S SENSATION.** The sensational new blue Glad. Heavy, 5-ft. spikes carry 15 to 20 florets of beautiful violet-blue and are wonderful for cutting. A prize winner you will want. 2 for 40c; 10 for \$1.80; 25 for \$3.95, postpaid.

**G19—SNOWDRIFT.** This elegant white Glad has been taking grand championships all over the country. Immense spikes of perfect precision open 8 or more ruffled, waxen florets of pure snow white. We picture this wonderful flower on page 13. 2 for 38c; 10 for \$1.50; 25 for \$3.25, postpaid.

**G20—WILD ROSE.** Brilliant new Glad developed by Mr. Carl Fischer, one of our country's foremost hybridizers. Tall, straight, graceful spikes open 7 to 8 florets of heavy, rich substance, color a beautiful, sparkling rose-pink with cream throat. Wild Rose is a real charmer, either in the garden or in cut flower arrangements. 2 for 50c; 10 for \$2.15; 25 for \$4.75, postpaid.

**G21—"SENSATIONAL" GLADS COMBINE.** 20 New, Marvelous Glads—two bulbs each of the 10 great varieties in the "Sensational" group.

Postpaid, only **\$3.39**

## 10 "Famous" Glads

**G22—BENJAMIN BRITTEN.** This huge mauve-lavender Glad blooms about midseason—a beautiful and unusual color that withstands the weather well. Many well placed open florets on an exhibition spike. Pictured on page 13.

**G23—BURMA.** One of the greatest Glads ever introduced. Rich deep wine-rose color—blooms large, round and generously ruffled. A masterpiece in beauty and performance. See color photo on page 13.

**G24—ELIZABETH THE QUEEN.** Extra fine, large, beautifully ruffled blooms of soft lavender; early. A wonderful Glad that is extremely popular. Pictured on opposite page.

**G25—FLORENCE NIGHTINGALE.** This famous white Glad is named for the famous "lady in white." Large spikes with waxen florets of snow white centered ivory, edges beautifully ruffled.

**G27—MANSOER.** Giant size blooms of deep, dark bronze-maroon, very rich and velvety. Often 8 florets open at one time. We picture this very fine Glad on opposite page.

**G28—RED CHARM.** Handsome, large flowers of rich crimson-red, 6 to 8 open florets. Frills a bloomer, strong grower, and one of the finest of all red Glads.

**G29—SALMAN'S GLORY.** Immense Glad of rich cream with a big red blotch edged yellow. Tall strong stems, with often 7 open florets at one time. A great performer.

**G30—SANS SOUCI.** New brilliant scarlet from Holland, and a winner at all the Shows. The rounded, graceful florets have a narrow creamy line on the lower petals and a luminous glow. Its blazing beauty is a standout in any garden or bouquet.

**G31—SPIC AND SPAN.** Many consider it is the finest of all Glads. Tall, graceful spikes, with 8 or more beautifully formed flowers of richest salmon-pink. A constant prize winner, and the most popular in the florist's trade. Pictured on page 13.

**G32—SPOTLIGHT.** Large blooms of fine form, color a brilliant yellow with cardinal spots in throat. You can depend on Spotlight to make a grand display in the border or floral arrangement.

**FERRIS' PRICES ON THE 10 "FAMOUS" GLADS**  
(Your Selection, all one kind or assorted, but not less than 2 of a variety when ordering just 10 bulbs.)

2 for 30c ★ 10 for \$1.25 ★ 25 for \$2.50

50 for \$4.00 ★ 100 for \$7.50

(POSTPAID)

### (G8) "5-STAR" GLAD OFFER

- ① INNOCENCE
- ② ADMIRAL
- ③ VIKING
- ④ ROSE SPIRE
- ⑤ GOLDEN SUNSHINE

These 10 STUNNING  
NEW GLADS  
Postpaid for **\$2.15**

For you who want only  
the Very Finest!



# Picture Glad Offer

Elizabeth  
the  
Queen

Benjamin  
Britten

Red  
Radiance

Orange  
Gold

Mansoor

## 24 "Picture Beauty" GLADS

- 2 BENJAMIN BRITTEN
- 2 BURMA
- 2 ELIZABETH THE QUEEN
- 2 ELMER'S ROSE
- 2 FRIENDSHIP
- 2 GOLD

- 2 LUSTIGE WITWE
- 2 MANSOER
- 2 ORANGE GOLD
- 2 RED RADIANCE
- 2 SNOWDRIFT
- 2 SPIC AND SPAN

Gold

Handsomeness Spikes for Your Garden — Bouquets that Will Thrill and Win Prizes! (Regular catalog price, \$3.53) **\$2<sup>75</sup>**

**FERRIS' COLLECTION PRICE** ..... (Postpaid)  
(See descriptions and individual prices for these and other outstanding Glads on page 12.)

### Glads Are Easy to Grow

Before planting, we suggest that you soak the bulbs for a short time in a pre-planting dip such as Ortho Seed Guard, for control of thrips and fungus diseases, following directions that come with the product. Set the bulbs 4 to 6 inches deep in good, well drained garden soil in a sunny location, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove the bulbs from the ground in the fall before freezing weather, then store in a cool, dry cellar, dusting with DDT after they are cleaned and dried.

Snowdrift

Friendship

Lustige  
Witwe

Spic and  
Span

Elmer's Rose

Burma  
PAGE 13





# HARDY GRAPES

Finest, Most



Popular Varieties



Luscious, Wholesome Fruits that are easy to grow. A few plants along the fence or arbor will produce big crops of juicy, rich grapes—wonderful for jelly, jam, canning, pies, etc. Our Northern-Grown Grapes, with their splendid roots and tops, start bearing the second year. They bear every year and last a lifetime. (See Planting and Pruning Directions for Grapes on Page 35.)

**B21—INTERLAKEN.** New, Extra Fine SEEDLESS Grape! This new outstanding variety has shown great promise even in colder sections. Bunches are large and well filled with medium size fruit of excellent quality and sweet delicious flavor, ripening a full month before Concord. It bears heavily, the fruit being golden yellow when fully ripe, and ENTIRELY WITHOUT SEEDS. Wonderful for eating. 2-yr., select, \$1.00 each; 2 for \$1.85, postpaid.

**B22—VAN BUREN.** Newest, Finest Blue Grape! Extremely early, bearing large fruit of handsome dark blue color, juicy, and full of sweet, rich flavor; big, compact bunches. Bears as big crops as Concord. Makes the most delectable jam, jelly and wine. Pictured in color on page 19. 2-yr., select, 60c each; 2 for \$1.00; 5 for \$2.25, postpaid.

**B23—CONCORD.** It Never Fails! Concord does well everywhere—the best known and most popular grape. Large crops of big blue-black berries, full of juicy, rich, sweet flavor. A favorite for table use, for grape juice, jam and jelly.

	2	5	10	25
2-yr., select .....	\$0.80	\$1.60	\$2.85	\$5.65 (Postpaid)

## Superior Quality Grapes

**B24—CACO.** Beautiful large bunches crowded with big, juicy, amber-colored fruit of a very delicious sweet flavor. Rapid, strong grower, bearing young and heavily. Outstanding, hardy red grape; ripens just before the Concord.

**B25—MOORE'S EARLY.** Large, blue-black berry, splendid quality; ripens 2 weeks before Concord.

**B26—DELAWARE.** The earliest red grape (ripens 10 days before Concord), and has super-fine flavor. Medium size fruit, dark red, its sweet delicate flavor making it ideal for desserts, juice and wine. Bears heavily.

**B27—FREDONIA.** Famous black grape that ripens 2 to 3 weeks earlier than Concord; extra hardy. Big compact clusters of juicy berries that have the most wonderful flavor. Heavy producer; fine shipper.

**B28—PORTLAND.** Splendid new white grape, and extremely early. Large, handsome fruit of golden amber-white, with a delicious, rich spicy flavor. Hardy, strong grower; heavy producer.

FERRIS' PRICES on these 5 "Superior Quality" Grapes:	2	5	10	25
2-yr., select .....	\$0.95	\$2.00	\$3.65	\$7.50

(Use RA-PID-GRO for Best Results with Plants and Trees. See Page 36.)

CONCORD GRAPE

## ASPARAGUS

Fresh and Tender from Your Own Garden.  
Easy to Grow!

A little space in the garden will grow all of the Asparagus you will need. Space the rows 2 to 3 feet apart, and 1½ to 2 feet apart in the row. Plant the roots in deep, rich, well fertilized soil, with the crown up and about 3 inches below the surface. See that the roots are spread out, with the earth packed firmly around them, and fill trench only half full. Gradually complete the filling as the plants grow. Do not cut Asparagus the first year. In late fall, after freezing, cut back old tops and burn them, then fertilize with well-rotted manure.

**B35—MARY WASHINGTON (Rust-Proof).** The most widely planted Asparagus in the country. Shoots are thick and heavy, very tender, and flavor unsurpassed. Yield extremely heavy. No. 1, Field-Grown Roots, 12 for \$1.05; 25 for \$1.85; 50 for \$3.20; 100 for \$5.75, postpaid.

**B36—PARADISE.** New Super-Fine Asparagus. Stalks are giant size, tender, of superb flavor, and rust-proof. Yield extremely heavy, the crop continuing for many weeks. Ideally suited to freezing. No. 1, Field-Grown Roots, 12 for \$1.10; 25 for \$1.95; 50 for \$3.45; 100 for \$6.25, postpaid.

EARL FERRIS NURSERY—Hampton, Iowa



PARADISE ASPARAGUS

## B20—GRAPE SPECIAL

"Red, White and Blue"

3 Concord 1 Delaware  
1 Moore's Early 1 Portland

6 FAVORITE GRAPES only ..... **\$2.10**  
Postpaid

## B31—GRAPE SPECIAL

"All-Season Combine"

1 Concord 1 Moore's Early  
1 Caco 1 Portland  
1 Fredonia 1 Van Buren

6 SPLENDID, ALL-AMERICAN GRAPES only ..... **\$2.35**  
Postpaid

## RHUBARB

(Pieplant)

**B32—LINNAEUS.** Big stalks, very tender, and of fine flavor—the kind that can be used all season. Makes delicious pies and sauce. Plant about 3 feet apart in good, rich soil, the crowns, 1 inch below level of the ground. 3 for 89c; 6 for \$1.55, postpaid.

**B33—CANADA RED.** Chipman's new, super-deluxe, ALL RED RHUBARB. It's positively the sweetest and finest of all, its rich red color extending to the heart and clear up into the leaves. Pies and sauce made of Canada Red Rhubarb are rich—delicious—beautiful. 90c each; 3 for \$2.45, postpaid.

## HORSERADISH

**B34—The snappy relish that tastes so good in the springtime.** Fit the soil as you would for strawberries and plant with the top about 1 inch below the surface of the ground. 3 for 75c; 10 for \$1.75, Postpaid



## HUGE BLUEBERRIES

### FINEST NEW VARIETIES

(B50) Grow these Wonderful, Better-Flavored Blueberries in your garden now! Experts agree that these new and fully tested varieties are far superior to anything previously grown. They have extra large sized fruits of outstanding flavor. The plants are unusually vigorous and produce enormous crops, also are particularly resistant to pests and diseases.

Plants do best in rich loam that is kept acid by adding Aluminum Sulphate; they should have lots of moisture and good drainage. Shallow cultivation, with a 2 to 3-inch mulching of acid peat moss (offered on page 6), is ideal for Blueberries. For a continuous crop and best cross-pollenizing, plant all three varieties, 4 to 6 ft. apart. We offer (a) **Earliblue**, earliest of all and exceptionally large; (b) **Berkeley**, tremendous, mid-season berries and very sweet; (c) **Herbert**, late, very large, and so rich and delicious. Nothing finer for pies, jam and freezing, and you can grow them with ease.

**Select, 3-Year Plants: 3 for \$4.45; 6 for \$7.95 (Postpaid)**

1 lb. Aluminum Sulphate included FREE with each three Blueberry plants.



## JUNE BEARING

### ROBINSON

(B40) Giant Size Berries of Wonderful Flavor. Robinson is one of the newer, outstanding June varieties, ripening shortly after the Dunlap. It has everything—a tremendous producer, with berries so large just a few will fill a box. The flavor and quality are of the finest, and for eating fresh, for preserving or for freezing, these delicious, bright red berries are simply great. Since its introduction it has become one of the most popular. Self-pollenizing. 25 for \$1.35; 50 for \$2.35; 100 for \$3.75; 250 for \$7.85; 500 for \$12.65, postpaid.

### ARMORE

(B41) New, Super-Fine, Late Midseason Berry. Big, handsome, V-shaped berries of sunset red—rich, sweet and deliciously flavored. Fine for preserving, for freezing, and none better for eating fresh. Armore was developed by the Missouri Experiment Station, and has proved to be outstanding in its HEAVY crops, its healthy, hardy plants, and in its excellent shipping and handling qualities. Try some this year, for sure. Self-pollenizing. 25 for \$1.40; 50 for \$2.40; 100 for \$3.85; 250 for \$8.50; 500 for \$14.00, postpaid.

### DUNLAP

(B42) The June Berry of the Century! Probably the oldest, yet still the favorite in many sections. It never fails to yield annually those enormous crops of big, rich berries of delicious flavor that are excellent for every purpose. Midseason; self-pollenizing. 25 for \$1.30; 50 for \$2.25; 100 for \$3.25; 250 for \$6.95; 500 for \$11.65, postpaid.

## red rich EVERBEARING

Grow  
Your Own  
Luscious  
Strawberries



Just a small corner patch set to our **STRONG, VIGOROUS, ALL NEW, NORTHERN-GROWN PLANTS** will produce enough juicy, rich berries for all the shortcakes the family can eat, and enough more for freezing, canning, pies, and other concoctions. Our plants are from strains as near Virus-Free as possible, and all of our Strawberry Plants have been twice inspected. They are so easy to grow, and a big help to the family budget.

## EVERBEARING STRAWBERRIES

Pick Fruit All Summer!

### SUPERFECTION

(B43) The Heaviest Producing Everbearer. This Great New Everbearing Strawberry should be given a generous space in your berry garden.

It gives the most fruit for your money—big, firm, juicy berries of rich flavor, and bright red throughout. They are grand for eating fresh, for preserves, and are exceptionally fine for freezing. Strong, dependable grower, a good plant maker, and hardy in all sections. In the trial gardens of the Iowa State College, Superfection produced at the amazing rate of 11,814 quarts per acre. Self-pollenizing. 25 for \$2.15; 50 for \$3.85; 100 for \$6.25; 250 for \$14.00; 500 for \$25.00, postpaid.

### GIANT GEM

(B44) Fine Berries in 90 Days! Fresh, delicious berries all season long and fine performance over a period of several years have made Gem a favorite Everbearer in so many places. Starts bearing three months after planting, producing a fine crop this fall, then next year bears from June on. Large, sparkling crimson berries of fine quality and flavor. Self-pollenizing. 25 for \$1.50; 50 for \$2.50; 100 for \$4.50; 250 for \$9.50; 500 for \$17.50, postpaid.

### RED RICH

(B45) The Amazingly Popular Everbearer. Plant Patent 993. Every year, since its introduction, there have not been enough Red Rich to supply the demand. Big, firm, wedge-shaped berries are a deep red to the core, of luscious quality and flavor, and so sweet they take little sugar. Wonderful for eating fresh, as well as for canning and preserves; unsurpassed for freezing, holding their shape and color well. Good keeper, good shipper. Self-pollenizing. The June crop starts later than most other varieties and thus lengthens the June berry crop. Then from August until freezing time, with any kind of favorable weather, you will get a stupendous crop of these large, delicious berries of real strawberry flavor. In the trial gardens of the Iowa State College, Red Rich had a yield of 9,228 quarts per acre. In these gardens plants were spaced 12 inches apart each way in triple rows, each set of triple rows separated by a 24-inch path. Chopped corn cobs were used as a summer mulch, and all runners were pinched off at frequent intervals. 12 for \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50, postpaid. (See Planting Directions for Strawberries on Page 35.)

## USE BERRY SET

For Bigger, Finer and  
More Berries.

New Hormone chemical that works wonders on Strawberries, Raspberries and Blackberries. Fruit develops larger and meatier, and it also encourages bigger crops over a longer season. Just mix powder with water and spray the open blossoms (with any ordinary sprayer). It is perfectly safe to spray the whole plant. 1 oz. package makes 4 gallons.

1 oz.—50c  
3 oz.—\$1.00  
postpaid



ARMORE

DUNLAP

ROBINSON

SUPERFECTION

GEM

PAGE 15



## (B1) BLACK HAWK

### Newest and Finest of All Black Raspberries

Extra large berries of sweet, rich, delicious flavor—the plant strong, healthy, disease resistant—the heaviest producer of all. We are proud that this superfine berry was an Iowa introduction, the hybrid originating with the late Professor T. J. Maney. Then after 20 years of thorough testing by the Horticulture Department of the Iowa State College, Ames, Iowa, and because of its outstanding performance, it was released for production.

Black Hawk outyields all others! In favorable years it has produced 5,000 pints per acre. The vigorous plant develops strong branches when "pinched back", making a large amount of fruiting area per cane and per plant. Berries range from 10 to 20 per cluster, and are borne well out on the surface for ease in picking.

Black Hawk berries are big and richly flavored! Many of them are  $\frac{3}{4}$  in. in diameter, have a shiny black color, with exceptional quality and flavor. Whether used fresh or made into jams, pies or sauces, they will give you the finest in eating enjoyment. In freezing tests it ranks above all others. The fruit is firm, standing up well in handling and shipping. Best of all the plants are very healthy—the nearest disease-free of any Raspberry.

Select, No. 1 Plants—At these New Low Prices:

3 for \$1.10; 6 for \$1.98; 12 for \$3.69; 25 for \$6.98;  
50 for \$12.75; 100 for \$23.98 POSTPAID

BLACK HAWK  
RASPBERRIES



## B7—THORNLESS BOYSENBERRY

Giant Berries of Richest Flavor! The greatest berry ever grown, and now we have it on an improved THORNLESS plant. Strong, rambling canes bear immense crops over a 6-8 week period—huge, purple-maroon berries of sweet, delicious goodness and a flavor all its own. Almost seedless, they are wonderful eaten fresh, and make the finest jelly, jam, pies and sauce you have ever tasted. They naturally grow trailing along the ground (keep them trained to rows), or can be tied to wires or fence. Hardy, but in northern sections the canes should be laid down and covered with earth and straw in winter. Plant the same as 1-yr. Black Raspberries—see page 35. (Color photo on page 17.)

Select, No. 1 Plants, NORTHERN GROWN

3 for 95c; 6 for \$1.50; 12 for \$2.65;  
25 for \$4.85 POSTPAID

## B9—RED LAKE CURRANTS

This is the Finest Red Currant to Date, far surpassing old time sorts. See color photo on page 17. Giant size berries in a giant size bunch, color a brilliant scarlet, with a sweet, rich flavor. The big, strong plant produces with ease the enormous crops; hardy everywhere. Spicy currant jelly is a "must" for the winter store.

Select No. 1 Plants

65c each; 3 for \$1.65; 6 for \$2.95 POSTPAID

## B3—SODUS PURPLE RASPBERRY

Rich, Delicious, Reddish-purple Fruits (a cross between Red and Black Raspberries), and the heaviest producer of them all. Berries are large and firm, do not crumble; the flavor is distinctively rich and sweet. Delicious eaten fresh, and makes wonderful sauce and jams. Excellent, too, for freezing. Plants are very hardy, vigorous, and have fewer briars. Sodus plants in your garden will bring you some of the finest fruit you have ever tasted. Plant rather shallow, follow directions for 1-year Black Raspberries on page 35. Pictured in color on page 17.

Select, No. 1 Plants

6 for \$1.60; 12 for \$2.88; 25 for \$5.50;  
50 for \$9.80; 100 for \$18.50 POSTPAID

## B5—NEW DURHAM EVERBEARING RED RASPBERRY

This New, Extra Fine, Extra Hardy Everbearer originated at the University of New Hampshire. The plant is hardier and more vigorous than any other berry, grows rapidly, and starts producing RIGHT AWAY. The attractive red fruit is large, firm and highly flavored, the first berries ripening about July 1 and the fall crop in early September in plenty of time for a good full crop. Be sure to include some Durham plants in your raspberry rows and start having berries THIS YEAR—rich, delicious berries for eating fresh, for pies and jams as well as for freezing.

Select, No. 1 Plants

3 for \$1.25; 6 for \$2.35; 12 for \$4.10;  
25 for \$7.95 POSTPAID

DURHAM RASPBERRIES



*New, Improved*

## PYRAMID GARDEN

Great Landscape and Economy Feature for the Small Lot!

Planted with 50 to 75 Everbearing Strawberry Plants, you will be picking luscious berries all season long. Or plant it with your favorite annual flowers—or with vegetable plants that will provide fresh food throughout the season.

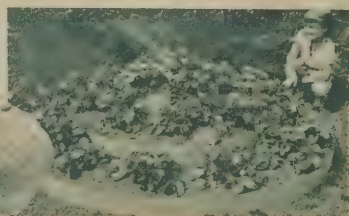
The lower or outside bed is 6 ft. in diameter, and there are three planting terraces, supported by attractive, 5 in. corrugated aluminum bands. Included in the set without extra cost is a sprinkler (sprinkler head, tubing and hose connection.) It is simple to put up, and comes to you packed with full instructions for assembly and growing.

6 ft. Pyramid Garden (3 terraces and sprinkler complete), without plants, for only

**\$995**

(Postpaid)

Picture at right shows Pyramid Garden planted with 50 Red Rich Strawberries. Our Fine Strawberry Plants Are Offered on Page 15.







NEW!  
DUNDEE  
RASPBERRY



LATHAM  
RASPBERRY



NEW!  
EBONY KING  
BLACKBERRY

## B2—DUNDEE BLACK RASPBERRY

New and already very popular Black Raspberry, particularly notable for its high quality. The berries are large, glossy black, attractive, firm, and full of rich sweet, delicious flavor. They have few seeds, and ripen about five days earlier than Cumberland. The tall, vigorous plants are highly productive, and very disease resistant. Try this new, outstanding Dundee Raspberry for home or market use.

Select No. 1 Tips (1-yr. plants)

6 for \$1.75; 12 for \$2.88  
25 for \$4.95; 50 for \$8.85; 100 for \$16.50

POSTPAID

## B4—GIANT LATHAM RED RASPBERRY

**Most Popular of All Red Raspberries!** Big handsome berries of clear red, and full of rich quality and flavor that is hard to beat. Hardy everywhere, and the heaviest producer of all. Fruit is firm, keeps well and ships well. A great berry for the market or home. Our Latham plants are exceptionally fine, northern-grown, and often start bearing the first year.

Select, No. 1 Plants

6 for \$1.75; 12 for \$2.95;  
25 for \$5.75; 50 for \$10.35; 100 for \$19.50

POSTPAID

## B6—EBONY KING BLACKBERRY

**Wonderful, New Blackberry!** Every year it will bear for you tremendous crops of large, shiny blackberries of rich, juicy quality and flavor. Ebony King is a bush type Blackberry, very strong, and will carry heavy loads of fruit. Fine for canning, for jams and jelly. Will bear heavily one year after planting. Blackberries are easy to grow, requiring ordinary, well-drained soil. A good straw mulching under the bushes will help to conserve the moisture, and we advise pinching back the canes occasionally.

Select, No. 1 Plants

3 for \$1.10; 6 for \$1.95;  
12 for \$3.65; 25 for \$7.35

POSTPAID

## B8—RASPBERRY SPECIAL

5 Black Hawk Raspberry  
5 Latham Raspberry  
5 Sodus Raspberry

(Regular Price, \$4.45)

ALL 15 FINEST RASPBERRIES

only.....

**\$3.95**

(Postpaid)

## B14—FAMILY BERRY GARDEN COMBINE OFFER

15 Finest Raspberries (at left)  
12 DeLuxe Berry Plants (at right)  
All 27 OUTSTANDING SMALL FRUIT PLANTS

Combined, for only.....

**\$7.25**

(Postpaid)

**ALL STRONG, NORTHERN-GROWN PLANTS**  
Ideal assortment for the small family.  
Rich delicious fruits over a long period of time.

## B12—SMALL FRUIT SPECIAL

3 Dundee Raspberry  
3 Durham Raspberry  
3 Ebony King Blackberry  
3 Thornless Boysenberry

(Regular Price, \$4.18)

ALL 12 DeLuxe BERRY PLANTS **\$3.65**

only.....

(Postpaid)



RED LAKE  
CURRANT  
(See page 16)

SODUS  
RASPBERRY  
(See page 16)

THORNLESS  
BOYSENBERRY  
(See page 16)





STANLEY PRUNE PLUM



HARDY IOWA APRICOT



BLACK TARTARIAN CHERRY

## PLUMS Giant Size Fruits of Superb Flavor.

Some of the Finest, hardiest, Most Popular Plums are offered here. Most of them start bearing the next year after planting—immense fruits of outstanding quality. Use several varieties in your clump to secure biggest and best crops. Include a Toka as it is an excellent pollinizer.

### FERRIS' PRICES ON ALL PLUM TREES

4-5 Ft., Strong Select Trees (Grafted on Plum Root, so EXTRA HARDY)  
\$1.75 each ★ 2 for \$3.25 ★ 5 for \$7.50

**F36—LACRESCENT.** Finest yellow plum. Ripens early. The big, tender, sweet fruit makes delicious preserves and pies. A favorite fresh fruit.

**F37—LANTZ.** Very fine, new, hardy plum developed by Prof. H. L. Lantz of the Iowa State College, Ames, Iowa, and named in his honor. A cross of choice Japanese-Americana varieties, it embraces fine characteristics of both. Good size, round fruit of dark rich blue, with tender, juicy, sweet flesh of amber color; pit small. Good for eating fresh, and makes the finest kind of sauce and marmalade. We highly recommend this new Lantz Plum for your home orchard or plum clump.

**F38—MT. ROYAL.** Beautiful, blue European plum that has been proved hardy enough for northern sections, doing well to Manitoba, Canada. Fruit is large, and especially fine for preserving and jam. Trees are heavy producers and apparently self-fertile.

**F39—PIESTONE.** Giant size, extra hardy plum from Minnesota. Rich red in color with golden flush; yellow flesh, juicy and of finest quality. One of the finest for canning or eating fresh. Bears young and heavily; ripens in August.

**F40—SUPERIOR.** A plum that should be in every planting. Immense fruit of clear rich red; firm meaty flesh of rich, sweet flavor. Can be peeled as you would a peach. Ripens early in August. One of the finest for home and market. A good pollinizer for other plums.

**F41—STANLEY PRUNE.** This wonderful prune-plum from New York has built up an amazing popularity in a few short years. Beautiful, dark blue, prune-shaped fruit of large size; firm yellow flesh, juicy, sweet, and of superb flavor. Freestone; ripens in September. Hardy up to central Iowa.

**F42—TOKA.** Highly prized for its rich apricot flavor. Large, firm, orange-red fruit; early, heavy bearer. Should be in every planting, not only for its big regular crops of delicious plums, but also for its pollinizing virtue, promoting heavier crops in other varieties.

## PEACHES A Real Treat to Pick Fresh from Your Own Trees!

Our Select, Hardy Trees Bear Young and Heavily.

FERRIS' PRICES ON ALL PEACH TREES (EXCEPT THE NEW NORTH-IOWA PEACH)  
4-5 Ft., Select, Strong Trees

\$1.60 each ★ 2 for \$3.00 ★ 5 for \$7.00

**F52—ELBERTA.** Midseason. The great canning peach—large yellow fruit, blushed, and of fine flavor. Freestone. Self-pollinizing.

**F53—FAIRHAVEN.** New, outstanding, very hardy and early-ripening peach. Large yellow fruit with red blush; flesh yellow, firm and of rich, fine flavor. Freestone; self-pollinizing. One of the most productive of all.

**F54—HALE HAVEN.** Wonderful, early, freestone peach, ripening two weeks earlier than Elberta. Large yellow fruit of exceptional quality. Hardy; big cropper. Self-pollinizing.

**F55—RED HAVEN.** Splendid, new early peach. Large fruit, beautiful red in color, with rich yellow flesh, and sweet, delicious quality. Hardy, productive; freestone. Self-pollinizing.

**F56—POLLY.** Special! You must have POLLY to have the best, for it has the finest quality and flavor of all peaches. Large size fruit is handsomely blushed with white, firm, juicy flesh of the richest, most luscious flavor. Freestone. Bears young and heavily; withstands cold to 20 degrees below zero. Self-pollinizing.

**F57—NORTH-IOWA PEACH.** This Extra Hardy, Fine Peach was found on a farm, here in northern Iowa by our neighbor, Mr. Will Fox of Hampton. From our observation and testing, we believe it will grow and bear farther north than any other peach. Fruit is of medium size, light yellow with faint blush, and of very fine, sweet flavor and quality. It starts bearing when young and is very productive. Self-pollinizing. We recommend North-Iowa Peach highly to planters in the colder sections. 4-5 ft., select, \$1.85 each; 2 for \$3.50.

### New - Special!



New  
NORTH-IOWA PEACH

## CHERRIES Rich, Juicy, Fresh Cherries from Your Own Trees!

A crop every year—all the fruit you need for canning, pies and eating fresh. So easy to grow—all they require is good, well drained soil, planting them at the same depth as in the nursery row. Our Extra Select Cherry Trees Start Bearing When VERY YOUNG.

**F31—BLACK TARTARIAN.** Very large, firm, juicy, purplish-black cherry; sweet, rich flavor. Good pollinizer. All over the country it is the favorite sweet cherry. 4-5 ft., \$2.00 each; 2 for \$3.85; 5 for \$9.00.

**F33—METEOR.** See top of page 19 for description and price of this outstanding, hardy, Semi-Dwarf Cherry.

**F32—MONTMORENCY.** The leading cherry for many years. Beautiful, large, red fruit of finest flavor, ripening 10 days later than early cherries. Unexcelled for canning. A heavy bearer every year; hardy. 4-5 ft., \$1.85 each; 2 for \$3.50; 5 for \$8.00.

(See ORIENT-NANKING Bush Cherry on page 20.)

**APRICOTS** Tree-ripened fruits are always richest and best. These two varieties are hardy and easy to grow. The trees make fine ornaments, with their handsome flowers and dark green, glossy foliage. It is best to use both varieties for cross-pollinizing and to insure large crops of fruit.

### FERRIS' PRICES ON ALL APRICOT TREES

4-5 Ft., Select, Strong Trees

\$2.00 each ★ 2 for \$3.75

**F58—HARDY IOWA.** This excellent, new, super-hardy Apricot has the unusual record of seldom missing a year to bear fruit. Fruit is medium in size, beautiful golden-orange color, high quality and flavor. Develops a handsome, large tree—a strong, rapid grower.

**F59—SCOUT.** The extra hardy, northern Apricot that originated in Canada. Gold colored fruit, yellow flesh, skin thin and tender—good quality for desserts, preserves or canning. Drought-resisting as well as hardy. Starts to bear when very young.

## PEARS Best, Hardest Varieties for the Home Planting!

They do well in any good growing soil, fruiting more heavily if two or more trees are planted near each other.

FERRIS' PRICES ON ALL PEAR TREES (EXCEPT MAX-RED, NEW EVERBEARING "COLETTE" PEAR AND DWARF PEARS)

4-5 Ft., Extra Select, Strong Trees

\$1.95 each ★ 2 for \$3.70 ★ 5 for \$8.50

**F43—BARTLETT.** Large, yellow fruit of fine sweet flavor. Leading summer pear. Good pollinator for other varieties.

**F44—DOUGLAS.** Fine fall pear that bears heavy crops of large delicious fruit. Starts bearing very young, often the year after planting. Good pollinator.

**F45—KIEFFER.** Popular winter pear. Fruit large and yellow; good keeper. Good pollinator for other varieties.

**F46—PATTEN.** Wonderful, hardy pear. Large, greenish yellow fruit blushed—juicy and richly flavored—ripening in August. We strongly recommend Patten.

**F47—MAX-RED.** Special (Pat. No. 741). The New Red Bartlett. Has all the fine qualities of the Bartlett, with the added beautiful red color outside, and is even sweeter (10% more sugar by actual test.) Firm, white, juicy flesh; wonderful for eating fresh or canning. Bears young and heavily. Plant Max-Red Pear for something new and especially good. 4-5 ft., \$2.45, each, 2 for \$4.50.

**F48—"COLETTE".** The Amazing New EVERBEARING PEAR. (Patent No. 1401). Not only is Colette the only Everbearing Pear, but it is conceded to have the richest, most delicious flavor of any pear to date. It blooms at the normal blossoming time, then keeps on blooming and developing new pears on the new growth for most of the summer. In late August the first crop ripens, with the other fruit continuing to ripen through the fall until checked by freezing temperatures. Fruit is medium to large, yellow with pink cheeks, with fine firm flesh entirely free from grit, juicy, and of such rich, aromatic, spicy flavor. For eating fresh or canning, it is superb. 3-4 ft., select, \$2.75 each.

(See DWARF PEARS on page 20.)



## F33—METEOR CHERRY

Great—New—Semi-Dwarf

It's really hardy, and will fruit in the coldest sections—beautiful, big cherries of wonderful quality and flavor. Meteor was developed by the Minnesota Fruit Breeding Farm; Montmorency was crossed with a very hardy Russian strain secured from the Experimental Station at Morden, Canada, resulting in this completely hardy, heavy producing cherry that surpasses all pie cherries to date.

Every year it blooms and bears a full crop. Fruit is extra large, bright red, flesh yellow, and of rich full flavor. Pit is small and very free; ripens about mid-season. Tree is strong and vigorous in growth, with unusually dense luxuriant foliage. Wherever you are located—north, south, east, west—try this elegant new cherry. It is really tops.

	Each	2
3-4 ft., select trees.....	\$2.25	\$4.00

New  
METEOR  
CHERRY

MONTMORENCY  
CHERRY

POLLY  
PEACH

BARTLETT  
PEAR

Mr. Royal  
Plum

VAN BUREN  
GRAPE  
(See page 14)

Toka  
Plum

LaCrescent  
Plum

Superior  
Plum

### FAMILY FRUIT-TREE OFFER (F49)

1 JONADEL APPLE  
1 Polly Peach  
1 Bartlett Pear  
1 Stanley Plum  
1 Montmorency Cherry

Five Favorite Fruits—Great producers everywhere.  
Quick to bear.

Only..... **\$7.88**  
(By Express)

## F60—PLUM CLUMP

1 LaCrescent  
1 MT. ROYAL  
1 SUPERIOR  
1 TOKA (Good pollinator)

Four Mighty Fine  
Plums, only..... **\$5.98**  
(By Express)

New, Wonderful  
JONADEL APPLE  
(See page 21)



# DWARF APPLE TREES

(F27) Ideal for Small Places—Bear Younger than Standard Trees

Dwarf Apple trees are in great demand for the planter with little room. Standard varieties are budded on a special root stock, developing trees that will grow to about 8 to 12 feet at maturity, but they often produce even LARGER FRUIT than the standard trees. These small trees, not much larger than a big shrub are very attractive in bloom, and the fruit is so easy to pick. They usually start bearing the second year after planting. Plant 15 feet apart; use two or more varieties for proper pollination, to secure best fruiting results. Ferris' Dwarf Apple trees can be furnished in the following popular varieties.

- (A) BEACON. Finest, new, all-red summer apple.
- (B) BRIGHT RED DELICIOUS. Most popular winter apple.
- (C) RED McINTOSH. Very fine late fall apple, white fleshed.
- (D) DARK RED JONATHAN. The great red winter favorite.
- (E) WEALTHY. Finest early fall apple.

Extra Select, 3½-5 ft. Trees

\$3.45 each ★ 2 for \$6.50 ★ 5 for \$15.00

**F28—DWARF DELCON.** Splendid variety originated by the Missouri State Experiment Station. Its parentage is Ben Davis, Jonathan and Delicious. This is a natural semi-dwarf tree, without multigrafting. The drooping branches produce unusually heavy crops of fine tasting apples, combining the Delicious and Jonathan flavors—ripening about 10 days earlier than Delicious. Dwarf Delcon Prices, extra select, 4-6 ft. trees, \$2.00 each; 2 for \$3.80.



DWARF APPLE TREES BEAR YOUNGER!  
LARGER FRUIT — EASY TO PICK

## DWARF PEAR TREES

A very fine addition to the small place or garden. Use them as lawn specimens or in the shrub border. QUICK BEARING, they often have fruit the second year after planting—the same large luscious fruits that are produced on the standard trees, sometimes even larger. At maturity they grow 12 to 15 feet tall. We offer Dwarf Pear in two famous varieties:

- F50—DWARF BARTLETT.** Favorite summer pear.
- F51—DWARF DUCHESS.** Early fall pear of giant size, tender, juicy. A good pollinizer.

3-4 ft., Select Trees—\$2.85 Each; 2 for \$5.50

## F34—ORIENT-NANKING CHERRY (Improved Bush Cherry)

Wonderful new fruit developed under the direction of Dr. Alderman at the Minnesota Fruit Breeding Farm. The shapely bush, often growing 6 to 8 ft. tall, has a wealth of white flowers in the spring, followed by great quantities of delicious red berries of real cherry flavor, and almost as large as Montmorency. Fine for eating fresh, and makes elegant pies, jam and sauce. Hardy everywhere, self-fertile, quick to bear often starting the second year.

It is a splendid landscape shrub; a row of them will make a fine looking screen or background, while a clump will add charm to an odd corner. Or plant them in garden or orchard, where they will be neat, trim and so fruitful.

18-24 in., transplants, \$1.50 each; 2 for \$2.50; 5 for \$5.50

## "SMALL LOT" (F35) DWARF FRUIT TREE OFFER

- 1 Dwarf Red Delicious Apple, 3½-5 ft.
- 1 Dwarf Red McIntosh Apple, 3½-5 ft.
- 1 Dwarf Bartlett Pear, 3-4 ft.
- 1 Meteor Cherry, 3-4 ft. (Semi-dwarf)
- 1 Orient-Nanking Cherry, 18-24 in. (Bush Cherry)

**FIVE POPULAR FRUITS**—Perfect for the small area or back lot. (Regular catalog price, \$13.10)

OUR BARGAIN FEATURE..... **\$10<sup>00</sup>**



## Amazing 5-in-1 APPLE TREES

Delicious Fruits for ALL SEASONS  
on ONE TREE

Our famous "Made-to-Order" Tree, just the thing for the planter with little space—one tree producing leading varieties for each season, from early summer and lasting well into winter. Beacon, Yellow Transparent, Red Jonathan, Crimson Winesap and Yellow Delicious are all budded (top-worked) on one selected Red Delicious tree, so in reality you get six varieties altogether.

A fine looking tree for your lawn, and when it bears you have a miniature Apple Orchard.

**F30—4-6 Ft. Extra Select, SUPER-HARDY Trees, with Sturdy Growth on Each Variety:**

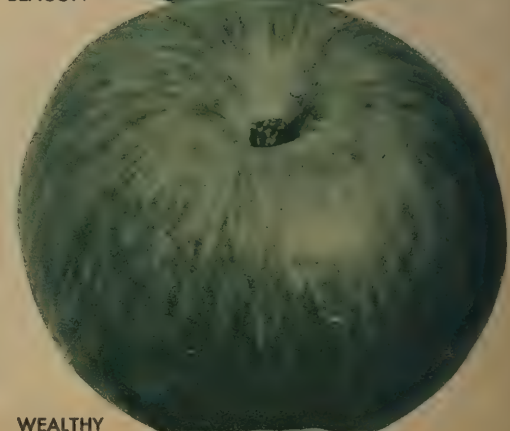
\$3.50 each

2  
for

**\$6.50**



BEACON



WEALTHY



RED  
DUCHESS



New, Tasty CHESTNUT CRAB



# APPLE TREES

Rich, Tempting Fruits for Every Season—

for Every Location

4-6 Ft., Extra Heavy

Quick Bearing, Extra Hardy,

Northern-Grown Trees

**\$1.50** each ★ **5** for **\$6.75**

2 for \$2.75 ★ 10 for \$12.50

(Prices Above for All Ferris' Applé and Crab Trees,  
Except the New JONADEL Apple, Dwarf Apple,  
Five-in-One Apple, and Bargains.)

## Summer Apples

**\*F1—ANOKA.** Fine, extra hardy apple that often starts bearing the NEXT YEAR AFTER PLANTING. Fresh apple pie in two years time! Large fruit, striped red; good flavor.

**\*F2—BEACON.** Finest, new, all-red summer apple, and hardy even in the far north. Fruit good size, fiery red, with outstanding quality and flavor. Ripens a trifle later than Duchess and keeps better.

**F3—LODI.** (Improved Yellow Transparent.) Favorite early yellow apple; excellent for eating or cooking. Abundant bearer, fruit medium large, golden, juicy, tender and sweet. Good pollinizer for other varieties.

**\*F4—RED DUCHESS.** Top of the list for summer cooking apples. Fruit large, good flavor; hardy everywhere. This is the improved, solid-red strain of the popular Duchess.

**\*F5—ORIOLE.** New and Extra Fine! It ripens early—late July and August—and the large fruit is very juicy and of finest quality. Wonderful for eating fresh and makes delicious pies. Very hardy.

## Fall Apples

**F6—FAMEUSE (Snow Apple).** Crimson striped fruit with pure white flesh; juicy and sprightly. Extra fine eating apple. October.

**\*F7—RED MCINTOSH.** Beautiful red apple with snow-white flesh. Juicy, rich flavor, very high quality—fine for eating and cooking. Bears heavily; hardy.

**\*F8—WEALTHY.** The grand fall apple that does well everywhere. Large size fruit striped red, tender, juicy, excellent quality. Bears young and heavily.

## Crab Apples

**\*F9—CHESTNUT.** A new Crab that is outstanding. The bronze-red fruit is nearly as large as an apple, with crisp, juicy flesh and zangy flavor that make it mighty good eating. Also makes fine pickles and sauce. It is completely hardy, and keeps longer than any other Crab.

**\*F10—DOLGO.** Finest of all small Crabs. Dolgo is hardy everywhere, often bearing the second year. The big clusters of rich red fruit are beautiful on the tree, and make wonderful, highly colored jelly and jam. In the spring the shapely tree is a mass of snow-white flowers, and is very ornamental on the lawn.

**\*F11—WHITNEY.** A favorite for many years. Red striped fruit of excellent flavor, not tart. Makes delicious pickles and butter. Bears young and heavily.

**\*NOTE—**Varieties marked with the asterisk (\*) are the northern, all-hardy types that will grow and fruit well all through northern sections where some of the more tender apples are disappointing. Most of them were developed by the Fruit Breeding Farms of Iowa and Minnesota. (See Planting Directions for Fruit Trees on page 35.)

## F12—"NORTH STAR" APPLE OFFER

- 1 Beacon
- 1 Wealthy
- 1 Redwell
- 1 Fireside
- 1 Min-Jon
- 1 Sharon
- 1 Chestnut Crab

4-6 ft., Select, Heavy, Quick Fruiting  
7 SPLENDID APPLES

Outstanding selection of FULLY-HARDY varieties for Northern Planters. Fruits of exceptional quality and for every season. (Well worth \$10.00)

**\$8.25**

FERRIS' SPECIAL.....  
(By Express)

## F25—JONADEL (Pictured on page 19) NEW, HANDSOME RED APPLE, FROM IOWA STATE COLLEGE

Another wonderful, hardy fruit developed by the Iowa State College of Ames, Iowa, and introduced by leading Iowa Nurserymen for the first time last year! Jonadel is a Jonathan-Delicious cross, developing delicious apples 2 1/2 to 3 inches larger than Jonathan, smooth, roundish conic, even and symmetrical, beautifully colored cherry red to dark red. Flesh is firm, crisp, very juicy, rich, mild sub-acid, combining the two wonderful flavors and eating qualities of Jonathan and Delicious. It is an excellent keeper in storage, does not get mealy or shrivel. Best of all the tree is very BLIGHT RESISTANT. We heartily recommend Jonadel for your back yard or orchard if you are looking for an apple that is truly super-fine.

JONADEL PRICES—Select, 4-6 ft. trees,  
\$2.10 each; 3 for \$6.00.

## F26 WINTER APPLE BARGAIN

- 1 Cortland
- 1 Bright Red Delicious
- 1 Yellow Delicious
- 1 Secor
- 1 Solid Red Jonathan
- 1 Crimson Winesap

4-6 ft., Select, Heavy, Quick Fruiting  
6 GREAT WINTER APPLES

Favorites Everywhere! For the backyard, orchard or commercial planting, they are without equal. (Worth all of \$9.00)

**\$7.25**

FERRIS' SPECIAL.....  
(By Express)

REDWELL

MIN-JON

FIRESIDE

BRIGHT RED  
DELICIOUS



# HARDY SHADE TREES

Control the Summer Heat Around Your Home,  
and Provide Beautiful Coloring for Your Landscape.



MOUNTAIN ASH  
and Berries



HACKBERRY



GREEN ASH

**T1-MOUNTAIN ASH** (*Sorbus aucuparia*). The Tree with the Red Berries. It is a beautiful lawn tree with dark green, fern-like foliage, light smooth bark, developing a broad compact head. Creamy white blossoms in the spring are followed by showy clusters of scarlet berries in late summer and fall. Hardy, grows rapidly, but needs plenty of moisture in hot, dry periods. 30-40 ft. at maturity.

	Each	2
(a) 6-8 ft., heavy.....	\$4.00	\$7.50
(b) 8-10 ft., heavy.....	5.00	9.50

**T2-GREEN ASH** (*Fraxinus viridis*). Very hardy, very rugged and easily transplanted tree—splendid for street and lawn planting. It is rapid in growth and of open habit, permitting good sod underneath the branches. Fine timber variety of medium hardwood, and one of the best for Dakota and other dry sections. 50-60 ft. at maturity.

	Each	2	6
(b) 6-8 ft.....	\$3.00	\$5.50	\$15.00
(c) 8-10 ft.....	4.00	7.50	21.00

**T3-CHINESE ELM** (*Ulmus pumila*). Graceful, beautiful, hardy, quick-growing; a tree that has gained wide popularity all over the country. Slender twigs and branches grow compactly into a shapely top, and are covered with small dark green leaves. It often grows 5 to 8 feet in a single year, leafing out early in the spring and shedding its foliage late in the fall. Planted in all sections, it has withstood excessive heat, drought and bitter cold. We offer the Siberian or North China strain—hardest and most rapid growing type. 40-50 ft. at maturity.

	Each	2	6
(c) 6-8 ft.....	\$3.00	\$5.00	\$13.50
(d) 8-10 ft.....	4.00	7.50	21.00

**T4-AMERICAN ELM** (*Ulmus americana*). Our Country's Grandest Tree. The noble, spreading, giant Elm—a great favorite everywhere. Its immense head furnishes wonderful shade; leaves large and bright green. Majestic, hardy, long-lived—it is the ideal lawn or park tree. 60-80 ft. at maturity.

	Each	2	6
(b) 6-8 ft., heavy.....	\$3.00	\$5.00	\$13.50
(c) 8-10 ft., heavy.....	5.00	9.50	23.50

**T5-MOLINE ELM** (*Ulmus americana* Moline). A remarkably fine tree for street and lawn planting, developing a handsome vase form. Foliage thick, large and deep green. 60-80 ft. at maturity. We recommend it highly.

	Each	2
8-10 ft., heavy, select.....	\$6.50	\$12.00

**T6-HACKBERRY** (*Celtis occidentalis*). The "storm-proof" tree, very fine and valuable for street or lawn planting. It grows tall and broad, with numerous branches spreading horizontally that are seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy; rapid growing, 50-75 ft. at maturity.

	Each	2	6
6-8 ft., heavy.....	\$5.00	\$9.40	\$26.00

**T7-MORaine LOCUST** (*Gleditsia triacanthos inermis* "Moraine"). New, Beautiful, Vase-Shaped Locust; Thornless and Seedless! The rounded head of its early years soon develops a wide, graceful vase form, much in the manner of a stately old Elm. Foliage, finely cut and fernlike, allows excellent sod around the tree. Very hardy, long-lived and extremely rapid in growth; hard wooded, there is no damage from wind or snow. A great tree to frame the house or to line the avenue. Because of its very rapid growth, this tree should be staked and tied for the first year or two after planting. (Plant Patent No. 836.)

	Each	2
6-7 ft., whips.....	\$6.00	\$11.00

**T8-THORNLESS HONEY LOCUST** (*Gleditsia triacanthos inermis*). Handsome, rapid growing tree of open habit. Delicate fern-like foliage of bright green. Fine for lawn or street planting. Hardy, long lived, succeeding on almost any kind of soil. 50 to 60 feet at maturity.

	Each	2
6-8 ft., branched.....	\$3.00	\$5.40

**T9-SUNBURST LOCUST** (P.Pat. No. 1313). The New, Golden, Sensation! See picture on the catalog envelope. The branch tips of bright gold contrast richly with the green foliage at the center, and the appearance is a tree in bloom. Seedless, thornless, hardy, and easy to grow; it is a grand tree for any part of America.

	Each	2
5-6 ft.....	\$5.95	

**T10-AMERICAN SYCAMORE** (*Platanus occidentalis*). A splendid, hardy street and lawn tree, developing a lofty, wide spreading, symmetrical top. Large, bright green leaves, bark light gray-green and somewhat mottled. Likes deep rich soil and plenty of moisture. Trim quite severely when planting.

	Each	2
(a) 6-8 ft., branched.....	\$3.00	\$5.50
(b) 8-10 ft., heavy.....	5.00	9.50

**T11-HARD (SUGAR) MAPLE** (*Acer saccharum*). Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form, with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40-60 ft. at maturity.

	Each	2
(a) 5-6 ft., branched.....	\$4.50	\$8.25
(b) 6-7 ft., heavy, branched.....	6.00	11.00

**T12-COLUMN NORWAY MAPLE** (*Acer platanoides columnaris*). New and Selected Type of Norway Maple, with unusually refined habit and narrow pyramid form. Having all of the good growing and developing qualities of the Norway Maple, it is a grand tree all over the country. This compact, columnar tree is wonderful for parkings, for the smaller grounds and ranch type home, and to use for ornamental background or screen. 50-60 ft. at maturity.

	Each	2
6-7 ft., whips.....	\$4.50	\$8.50

**T14-PYRAMIDAL LINDEN** (*Tilia americana pyramidalis*). New, Very Fine Linden of Narrow, Pyramid Form—offered exclusively by us. It is ideally suited to a narrow lot or parking, and lends a certain distinctive accent to the modern, low style dwelling. It will make a wonderful, long-lived screen or background, and has the same sterling qualities and characteristics of its parent, the American Linden.

	Each	2
5-6 ft., heavy, branched.....	\$5.00	\$9.50



CHINESE ELM



New MORaine LOCUST



New PYRAMIDAL LINDEN

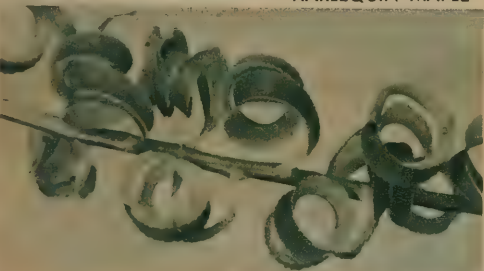




NORWAY MAPLE



HARLEQUIN MAPLE



RAM'S HORN WEEPING WILLOW



WEeping WILLOW

**T15-NORWAY MAPLE** (*Acer platanoides*). Fine Hard Maple, medium rapid in growth, and one of the most loved trees in America. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage, turning to yellow and orange in late fall. It is long-lived and hardy, withstanding well city conditions; a great tree for street and lawn planting. 50-70 ft. at maturity.

	Each	2	6
(a) 7-8 ft., select, straight whips.....	\$3.00	\$ 5.50	\$12.85
(b) 8-10 ft., branched.....	6.50	12.00	32.50
(c) 10-12 ft., heavy, branched.....	8.50	16.00	45.00

**T16-New RAPID-GROW NORWAY MAPLE.** Fine new strain of Norway Maple, budded especially for us. It has beautiful, dense, dark green foliage, rounded head and complete hardiness, the same as the regular Norway Maple, but grows MUCH FASTER. Splendid home and street tree. 50-70 ft. at maturity.

	Each	2	6
(a) 7-8 ft., light, branched.....	\$3.95	\$ 7.25	\$20.00
(b) 8-10 ft., heavy, branched.....	7.50	14.00	39.50

**T17-SCHWEDLER'S MAPLE** (*Acer platanoides schwedleri*). The Beautiful Red-Leaved Maple. In the spring it opens up with brilliant purplish-red leaves, gradually softening to bronze, then a little later to deep waxen green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. We recommend this as one of America's finest and most enduring lawn and street trees. 40-50 ft. at maturity.

	Each	2	6
(a) 6-7 ft., select, straight whips.....	\$3.75	\$ 6.95	\$19.50
(b) 7-8 ft., branched.....	5.85	11.00	30.00

**T18-HARLEQUIN MAPLE** (*Acer platanoides drummondii*). The Variegated-Leaved Norway Maple. Center of the leaf is green, outside white or nearly white. The tree grows rounded and compact, and with the full covering of two-toned leaves is particularly ornamental. If you are looking for something new and especially fine, we recommend this lovely, hardy Harlequin Maple. 40-50 ft. at maturity.

	Each	2
6-7 ft., select, straight whips.....	\$4.85	\$8.90

**T19-CRIMSON KING MAPLE** (*Acer platanoides schwedleri nigra*). See Picture of this Showy Beauty on page 46. Originating in Europe, this new perfected form of Schwedler's Maple develops the rounded, compact head of unusual symmetry, but differs in having foliage of deep, purple-crimson all through the growing month. Hardy, easy to grow, but likes plenty of water. Enjoy its colorful, striking beauty on your lawn! (Plant Patent No. 735.) 40-50 ft. at maturity.

	Each	2
(a) 5-6 ft., select, straight whips.....	\$5.95	\$11.38
(b) 6-7 ft., light branched.....	7.25	13.88

**T20-PIN OAK** (*Quercus palustris*). A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid, with slightly drooping effect as it matures. Beautifully carved foliage of deep waxen green assumes rich orange and red colorings in the fall. Extremely long-lived and hardy. 50-60 ft. at maturity.

	Each	2
5-6 ft. ....	\$4.35	\$8.00

**T21-RED OAK** (*Quercus rubra*). Magnificent native tree of large size and rapid growth. Its deeply cut foliage is bright waxen green, turning in the fall to brilliant purplish red. Very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting—and one of the finest of all Oaks. 60-80 ft. at maturity.

	Each	2
(a) 5-6 ft., whips.....	\$3.50	\$ 6.40
(b) 6-8 ft., heavy, select.....	6.00	11.00

**T22-RAM'S HORN WEEPING WILLOW** (*Salix babylonica crispata*). For something Different, Unique and Charming, plant one of these new, delightful Curly-leaved Willow trees. In addition to the graceful droop of other Weeping Willows, it has the distinctive feature of tightly curled leaves that look so much like miniature ram's horns. A hardy, charming specimen for the lawn, to plant near a pool, or for backgrounds. It grows more slowly than other Weeping Willows, and will probably mature at around 25 ft.

	Each	2
5-6 ft. ....	\$2.00	\$3.55

**T23-NIOBE WEEPING WILLOW** (*Salix babylonica aurea*). Handsome weeping tree, with golden yellow bark, and narrow green leaves with silver facing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30-40 ft. at maturity.

	Each	2
5-6 ft. ....	\$2.25	\$4.00

**T24-WISCONSIN WEEPING WILLOW** (*Salix blanda dolorosa*). This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy. 40-50 ft. at maturity.

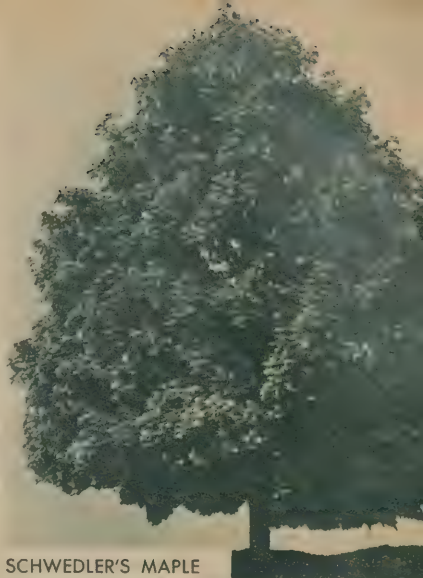
	Each	2
(b) 5-6 ft. ....	\$2.25	\$4.00

**T25-LOMBARDY POPLAR** (*Populus nigra italica*). Tall, slim pyramid, branching from the ground—the most formal, striking tree for the background. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs. 40-50 ft. at maturity. Plant 6 to 8 feet apart.

	Each	2	6	12
(c) 6-8 ft., heavy.....	\$1.45	\$2.70	\$6.90	\$12.00
(d) 8-10 ft., heavy.....	1.85	3.30	9.00	16.20

**T26-BOLLEANA POPLAR** (*Populus alba bolleana*). Silver-Leaved. Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though harder and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white facing, giving a delightful silver-flash effect in the breeze. 40-60 ft. at maturity.

	Each	2	6	12
(a) 4-6 ft. ....	\$2.95	\$4.85	\$11.50	\$20.00
(b) 8-10 ft., heavy.....	4.50	8.00	21.00	36.00



SCHWEDLER'S MAPLE



PIN OAK



BOLLEANA POPLAR

FLOWERING AND ORNAMENTAL TREES are offered on pages 46 and 47, NUT TREES on page 24.



# Quick Screens -- Windbreaks



WISCONSIN WEEPING WILLOW



LOMBARDY POPLAR

Just What You Need for Quick Shelter—  
So Valuable for Woodlots and Erosion Control  
TAKE ADVANTAGE OF  
OUR SPECIAL LOW PRICES



CHINESE ELM— Makes windbreak, shade or hedge.

## (T24) WISCONSIN WEEPING WILLOW

Developing a broad weeping head, and of compact character, this makes an extremely fine background or screen, as shown in the picture above. A planting of Weeping Willow along a stream is particularly beautiful and desirable. (Trees for lawn planting are offered on page 23.)

	10	25	50	100
(a) 3-4 ft., windbreak trees. . . . .	\$3.00	\$6.00	\$9.00	\$15.00

## (T27) LAUREL-LEAF WILLOW. (Salix pentandra)

Shrubby in habit, with chestnut-brown bark and deep shiny green foliage. Fast growing; good for screens and backgrounds as well as washy banks. 20 to 30 feet at maturity.

	10	25	50	100
2 1/2-3 1/2 ft., heavy . . . . .	\$3.00	\$6.00	\$9.00	\$15.00

## (T28) RUSSIAN GOLDEN WILLOW

(Salix vitellina aurea). Very rapid growing Willow with attractive yellow bark. In mass plantings they are especially decorative, even in winter. They make fine, quick windbreaks, are very useful for waterside planting, and are entirely hardy.

	10	25	50	100
3-4 ft., heavy . . . . .	\$3.00	\$6.00	\$9.00	\$15.00

## (T2) GREEN ASH. One of the finest timber trees.

Medium hardwood species, rapid in growth, very hardy, doing well even in the more arid sections of Dakota. Excellent for street and park planting also, and we offer Shade Tree sizes on page 22.

	10	25	50	100
(a) 18-24 in., seedlings . . . . .	\$2.50	\$5.00	\$8.00	\$14.50

### H7—ROSA MULTIFLORA

The excellent Living Fence for large properties.  
See description and price on page 39.



## (T37) THOMAS BLACK WALNUT

(Juglans nigra Thomas hybrid). The greatest nut tree of the century. This is the famous grafted hybrid, a hardy, fast growing tree that produces in quick time extra large, thin shelled nuts. The large meats of rich, delicious flavor come out in halves and quarters, and are of high market value. The tree often starts bearing the second year, and at maturity will produce 20 to 40 bushels of nuts in a season.

	Each	2
(a) 3-4 ft. . . . .	\$3.60	\$ 6.50
(b) 5-6 ft., heavy . . . . .	6.50	12.00

PAGE 24



TARTARIAN HONEYSUCKLE

## (T25) LOMBARDY POPLAR. Exceedingly popular for quick

backgrounds and screens, producing very picturesque skyline effects. Easily recognized by its slim form; hardy, very fast growing. Plant 6-8 ft. apart in screen planting. (For Choice Specimens, see page 23.)

	10	25	50	100
(a) 3-5 ft., windbreak trees. . . . .	\$3.30	\$ 6.50	\$10.50	\$19.50
(b) 5-7 ft., windbreak trees. . . . .	5.50	11.25	20.00	38.50

## (T29) NORWAY POPLAR. Improved type of Carolina Poplar,

growing tall and spreading, with large glossy leaves. Extremely hardy and rapid in growth, it often gives protection the second year after planting. An outstanding tree for quick shelterbelts and woodlots. 75-100 ft. at maturity.

	10	25	50	100
(a) 3-5 ft., windbreak trees. . . . .	\$3.00	\$ 6.00	\$ 9.00	\$15.00
(b) 6-8 ft., windbreak trees. . . . .	5.50	11.25	20.00	38.50

## (H10) TARTARIAN HONEYSUCKLE

(Lonicera tatarica). Excellent and Very Popular Flowering Screen. Beautiful, vigorous, fast growing, and hardy everywhere. Shuts off those undesirable views in no time. Plant 2 ft. apart. Attractive red berries follow the May-June flowers. Grows 10-15 ft. tall, but can be kept trimmed to smaller sizes. See special label type on page 39.

	10	25	50	100
(a) 9-12 in., sturdy hedging. . . . .	\$3.00	\$ 5.00	\$ 9.00	\$17.50
(b) 18-24 in., select transplants . . . . .	4.50	8.75	15.00	26.50

# Nut Trees

Rich Fruits—Beautiful Trees for  
the Lawn—Valuable for Lumber

## (T35) HAZELNUT—Filbert

(Corylus americana). Very hardy shrub that every year produces an abundant crop of roundish nuts of wonderful flavor. Does best in rather moist soil. Develops a well-branched shrub, 5-6 ft. tall and in the fall has beautiful scarlet and bronze foliage.

	Each	2	6
2-3 ft., transplanted. . . . .	\$1.65	\$2.85	\$7.85

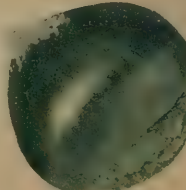
## (T36) CHINESE CHESTNUT

(Castanea eleocharis dulcis). Blight Resistant Early Bearer. Beautiful ornamental tree that will bear big, sweet, tasty chestnuts the second or third year after planting. Does well in almost any good soil, and is hardy wherever the native chestnut grows. We advise planting in pairs for cross-pollination. Grow this delicious food delicacy in your own back yard.

	Each	2	6
2-3 ft., branched. . . . .	\$1.85	\$3.50	\$9.00



HAZELNUT



CHINESE CHESTNUT



# Douglas Fir

**DOUGLAS FIR**  
Handsome  
and  
Enduring

(E40) (Pseudotsuga Douglasi)

**Beautiful, Versatile and All Hardy;  
A Grand Evergreen!**

Superb Windbreak Evergreen—and Favorite Ornamental! A tree of superlative qualities—supremely hardy and healthy, entirely immune from red spider, drought resisting, and then handsome as well. It grows quickly and compactly, with graceful branches thickly cloaked in deep green lustrous foliage. An ideal tree to use in group plantings where space is limited, as it develops a lofty, graceful pyramid, becoming more beautiful with each year's growth. For windbreaks, its popularity has grown by leaps and bounds, and it is also an ideal evergreen for backgrounds and lawn groups. You will never be disappointed in Ferris' Douglas Fir. The picture of the windbreak on page 33 shows their beauty and protection.

We grow our Douglas Fir from northern Colorado seed of the very finest, hardiest strain, developing a more compact, symmetrical tree than the southern type. 60 to 80 feet at maturity. (Don't overlook the small sizes and special windbreak grades on page 33.)

	Each	2
(f) 18-24 in., specimens, 3X.....	\$2.50	\$ 4.50
(g) 2-3 ft., specimens, 3X, B&B.....	4.50	8.50
(h) 3-4 ft., specimens, 4X, B&B.....	6.00	11.50
(i) 4-5 ft., specimens, 4X, B&B.....	9.00	16.00

(NOTE: All Evergreens on page 25, not marked B&B, will be Individually Wrapped. "X" means number of times transplanted and root-pruned.)



## E9—Hardy Oriental Arbor-Vitae

(Thuja orientalis Rochester)

New, handsome, formal-foliaged Arbor-Vitae of complete hardiness that seldom shows any winter discoloration. It is a beautiful evergreen for entrance and foundation planting. The foliage is extremely thick, lacy, and of vivid green, the edge of the flattened leaves growing vertical with the trunk in an unusually picturesque fashion. The growth is slow, and symmetrical, forming a dense, broad pyramid, and it will also make a splendid hedge. See picture below.

	Each	2
(a) 2-3 ft., specimens, 3X.....	\$3.50	\$ 6.30
(b) 3-4 ft., heavy specimens, 4X, B&B.....	5.00	9.25



**HARDY  
ORIENTAL  
ARBOR-VITAE**

**SPREADING  
JAPANESE YEW**



## E35—Spreading Japanese Yew

(Taxus cuspidata)

Beautiful, Deep Green, Spreader Type—ideal for shade. It is of informal, graceful habit, with its many branches covered with the plump, waxen Yew foliage. Highly desirable for the north side foundation, for the rock garden, or to mass in front of taller evergreens. Seldom grows over 3 to 3½ ft. tall. Above is a picture of a Ferris specimen growing in a customer's planting.

	Each	2
(a) 12x18 in., heavy, 2X.....	\$ 5.00	\$ 9.40
(b) 18x24 in., specimens, 3X, B&B.....	9.85	19.00
(c) 24x30 in., heavy specimens, 4X, B&B.....	15.00	29.00

EARL FERRIS NURSERY—Hampton, Iowa



**UPRIGHT  
JAPANESE  
YEW**

## E36—Upright Japanese Yew

(Taxus cuspidata capitata)

Handsome Dark Green, Shiny Foliage—Delights in Shade. Tree is upright in habit, usually developing a leader. A rich, distinctive evergreen that is in great demand for foundation groups and rockeries, as well as formal gardens. Some clipping back of the new growth each season will develop a more compact and symmetrical growth. 6-10 ft. at maturity. The beautiful Ferris specimen shown above is a part of a customer's landscape setting.

	Each	2
(a) 12-18 in., heavy, 2X.....	\$ 5.00	\$ 9.40
(b) 18-24 in., heavy specimens, 3X, B&B.....	9.85	19.00
(c) 24-30 in., heavy specimens, 4X, B&B.....	15.00	29.00

## E34—Holloran Yew

(Taxus media Halloran)

Fine, new, hardy variety from Massachusetts, which we have found to be of extreme value here in the Midwest. Foliage is unusually thick and attractive. In early years it grows somewhat like a Hatfield Yew, in a very broad, compact, vase form, but a little later on develops into more of a spreader than an upright type, with a high, full center. Maturing specimens often measure 10 ft. across and 5 ft. in height but are easily kept sheared to smaller proportions. Splendid for foundation and entrance planting, as well as for mass planting and hedges.

	Each	2
(a) 12-18 in., specimens, 2X.....	\$5.00	\$ 9.40
(b) 18-24 in., specimens, 3X, B&B.....	8.75	17.00

### Evergreens on This Page for Special Uses and Conditions

Without doubt, the Douglas Fir is one of the most valuable of all Evergreens. As a lawn specimen, or in lawn groups or backgrounds, it is simply great.

Our Hardy Oriental Arbor-Vitae are Evergreens of unusual symmetry and grace, and grow without winter-coloring in localities where other Arbor-Vitae are sometimes disappointing.

Yews are famous for their rich waxen foliage and for their fine adaptability to the north side or other shady spots. They withstand unfavorable city conditions, also, providing they have good soil and receive ample moisture.



## CONCOLOR FIR

The Most  
Beautiful  
of All  
Evergreens



# Evergreens Direct

You need a living  
Christmas Tree

## E41—Concolor Fir

(Abies Concolor)

The Most Magnificent Lawn Tree! Without question, Ferris' Concolor Fir specimens are the finest produced anywhere, developing perfection in symmetry, compactness, foliage and color harmony. There is no finer lawn tree, a wonderful living Christmas tree, and for groups and background screens they are superb.

Originating in Colorado, they have acquired all the grandeur and hardiness of the Rocky Mountains. Long, graceful needles are extremely thick on the branches, varying in color from light green to gray-blue, giving the tree a beautiful soft, full appearance and the name "Silver Fir". They never lose their lower branches, growing more compact, shapely and beautiful each season, often reaching a height of 50 to 60 feet. Rapid in growth, perfectly hardy, and entirely free of any insect troubles.

	10	25
(a) 4-8 in., seedlings .....	\$3.00	\$7.00
(Specimen trees below): Each		
(b) 12-18 in., select specimens, 2X, B&B .....	\$ 6.00	
(c) 18-24 in., select specimens, 3X, B&B .....	7.50	
(d) 4-5 ft., extra heavy specimens, 5X, B&B .....	38.50	



## E43—White Spruce

(Picea canadensis alba)

An Evergreen of Fine Form, useful in many phases of landscaping, also makes excellent screens and windbreaks. It is quite similar to the Black Hills Spruce, with its short, thick needles of light green, sometimes almost blue, but is a little more pyramidal in habit and grows somewhat faster. A favorite, too, for living Christmas Trees on the lawn. Maturing height, 60-70 feet. (For small sizes and special windbreak grades, see page 32.)

	Each	2
(e) 18-24 in., specimens, 3X .....	\$2.25	\$ 4.00
(f) 2-3 ft., specimens, 3X, B&B .....	4.25	8.00
(g) 3-4 ft., specimens, 4X, B&B .....	5.50	10.00



BLACK HILLS  
SPRUCE  
A Shapely Beauty

## E44—Black Hills Spruce

(Picea glauca densata)

Famed for its Shapeliness. Always a little beauty, with its heavy, thick foliage, color a rich glaucous green, sometimes intense blue. Extremely hardy, easy to establish, maturing at 35 to 50 feet. Great favorite for lawn specimen planting; splendid for windbreaks in the West and Missouri Valley district. (For small sizes and special windbreak grades, see page 32.)

	Each	2
(e) 12-18 in., specimens, 3X .....	\$1.98	\$ 3.00
(f) 18-24 in., specimens, 3X .....	2.50	4.50
(g) 2-3 ft., specimens, 4X, B&B .....	4.50	8.50
(h) 3-4 ft., specimens, 4X, B&B .....	6.00	11.00



AMERICAN  
ARBOR-  
VITAE  
Specimen

## E11—American Arbor-Vitae

(Thuja occidentalis)

Known also as White Cedar—a great favorite for lawn groups, hedges and foundation settings. The flat, beautifully carved foliage covers the tree like a mantle. Untrimmed it grows into a graceful broad pyramid, 35 to 50 feet tall, but shears readily to any desired height or shape. Well used as backgrounds, in landscape groups, trimmed hedges, or as single lawn specimens. It develops the densest of all windbreaks and screens. It requires lots of moisture. Plant 2 feet apart for sheared hedge.

	10	25	100
(a) 4-8 in., seedlings .....	\$1.60	\$3.25	\$10.00
(b) 12-15 in., seedlings .....	2.00	4.00	12.50
(c) 12-18 in., light transplants, 1X .....	3.50	7.00	23.50
(Specimen trees below): Each			
(e) 18-24 in., specimens, 3X .....	\$1.98	\$3.00	
(f) 2-3 ft., specimens, 3X, B&B .....	4.50	8.50	

## DOGS RID

To Keep the Dogs  
and Cats Away!

PROTECT YOUR EVERGREENS AND SHRUBS by spraying around them with this very effective repellent. Guaranteed not harmful to trees and plants but extremely offensive to animals. Easily, quickly applied—simple instructions on each can. Repeat application as required.

1/2 Pint Can ..... **98¢**  
(postpaid)



Air View of part of our Nursery. Order Fine Evergreens to come to you direct from these Nursery fields.

(E49)

## "Economy" Lawn Group

- 1 COLORADO BLUE SPRUCE, light transplant. 6-10 in.
- 1 DOUGLAS FIR, light transplant. .... 8-12 in.
- 1 BALSAM FIR, light transplant. .... 12-18 in.
- 1 AMERICAN ARBOR-VITAE, light transplant. 12-18 in.
- 1 WHITE SPRUCE, light transplant. .... 12-18 in.
- 1 BLACK HILLS SPRUCE, light transplant. ... 8-12 in.

Packed in One Convenient Bundle

(Regular price, \$3.50)

These 6 GREAT  
LAWN EVERGREENS, only ..... **\$2.50**



# from Our Fields

## E50—Austrian Pine

(Pinus nigra)

They sometimes call this "Black Pine" because of its very long, thick needles of beautiful, dark rich green. It has numerous, spreading but slightly upright reaching branches that are quite uniformly spaced, and develops an imposing tree for lawn specimens, groups or screens. Also the Austrian Pine is valuable for quick solid windbreaks. Hardy and well adapted to almost any section. 40-60 ft. at maturity. We offer seedlings and special windbreak grades on page 33.

	Each	2
(e) 18-24 in., select field transplants, 3X, B&B	\$2.25	\$4.00
(f) 2-3 ft., specimens, 3X, B&B	4.50	8.50

(E55)

## "DeLuxe" Lawn Group

- 1 COLORADO SPRUCE, specimen.....18-24 in.
- 1 DOUGLAS FIR, specimen.....18-24 in.
- 1 BLACK HILLS SPRUCE, specimen.....12-18 in.

Packed in One Convenient Bundle  
(Regular price, \$6.63)

These 3 OUTSTANDING  
LAWN EVERGREENS, only **\$4.50**

NORWAY  
SPRUCE  
Specimen

B&B



## E45—Norway Spruce

(Picea excelsa)

A Long-Time Favorite for Shelter-Belt and Ornamental Planting. It's the familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick, short needles of deep green. (See picture of a Norway Spruce heavy windbreak tree on page 32.) Hardy and well adapted to almost any good growing soil; the most rapid growing of all the Spruces. For many years our Norway Spruce have been in great demand for windbreak plantings, hedges, background groups, as well as living Christmas Trees on the lawn. 60 to 75 feet at maturity. (For small sizes and special windbreak grades, see page 32.)

	Each	2
(f) 2-3 ft., specimens, 3X	\$2.00	\$3.50
(g) 3-4 ft., specimens, 4X, B&B	5.00	9.40

## E52—White Pine

(Pinus strobus)

Called "King of the Pines". Noted for its long, soft, light silvery green needles, and its graceful, majestic stature. It is extremely rapid in growth, hardy and dependable, retaining its lower branches even in mature years. Distinctive and beautiful in lawn groups or backgrounds, gives complete security in screens and windbreaks, and is the country's foremost lumber pine. 60 to 80 feet at maturity. On account of the Federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Nevada, New Mexico and Utah. We have exceptionally fine specimens this season. (Seedlings and special windbreak grades are offered on page 33.)

	Each	2
(d) 18-24 in., select field transplants, 3X	\$2.25	\$4.00
(e) 2-3 ft., specimens, 3X, B&B	4.50	8.50

ALL EVERGREENS—On pages 26 and 27 (except seedling and light transplanted American Arbor Vitae and Colorado Blue Spruce, also Bargains), not marked B&B, will be individually Wrapped. See page 34 for full explanation.

PONDEROSA  
PINE



## E46—Colorado Spruce

(Picea pungens)

Its Handsome Form and Color add Distinction to the Home Landscape. Here is a splendid specimen for your lawn, used either singly or in groups. It develops a broad, even pyramid with thick, graceful branches from the ground up, covered with heavy lustrous foliage of deep green sometimes touched with silver. It has the grand bearing and hardness of the Rocky Mountains from whence it originated. As these green specimens mature they often times acquire a blue tinge. We offer these in "de luxe" windbreak grades on page 32.

	Each	2
(d) 18-24 in., specimens, 3X	\$2.15	\$ 4.00
(e) 2-3 ft., specimens, 3X, B&B	4.25	8.00
(f) 3-4 ft., specimens, 4X, B&B	5.75	11.00

## E47—Colorado Blue Spruce

In Small Sizes

	Each	10	25	100
(a) 4-8 in., seedlings		\$ 2.50	\$ 5.00	\$15.00
(b) 8-12 in., seedlings		3.75	7.50	25.00
(c) 10-15 in., light transplants, 2X	\$0.90	8.00	18.00	
(d) 15-20 in., light transplants, 2X	1.25	11.50	25.00	

NOTE: These seedlings and transplants were all grown from seed taken from select Blue Spruce but do not show blue to any extent when so young—not until they reach a height of 18-24 inches. A large number of them will develop into very fine Blue specimens.

EARL FERRIS NURSERY—Hampton, Iowa



Year-round protection and  
beauty for your home

## RED SPIDER DUST

For Red Spider Control on Evergreens and  
Other Trees and Plants

This New Improved Formula contains Aramite and Rotenone, and comes in a SELF DUSTER PACKAGE, all ready to use! Thoroughly cover the branches, stems and needles on both upper and lower surfaces, then follow with second and third applications at 10 day intervals when necessary. Keep your evergreens healthy and free from the ravages of red spider by using this effective Red Spider Dust.

Also recommended for control of Black Spot, Mildew, Leaf Spot and Rust. Especially fine for Roses, Phlox, Dahlias, Delphiniums, vegetables such as beans and peas, also for berry plants such as Strawberries, Raspberries, Currants, Gooseberries and Grapes. Simple directions to follow are plainly given on self duster package.

1 LB. COMBINATION PACKAGE **98¢**

Postpaid

(This is a dust gun filled with Red Spider Dust)



## E53—Ponderosa Pine

(Pinus ponderosa)

In the Ponderosa Pine is the beauty of Strength and Massiveness—a tree that is invaluable for solid backgrounds or enormous spreading specimens on the lawn. The extra long, thick needles of rich deep green readily distinguish it from other varieties. It is hardy, rapid in growth; it combines so effectively with Spruce and Fir. We offer seedlings and special windbreak grades on page 32.

	Each	2
(d) 18-24 in., select field transplants, 3X	\$2.25	\$ 4.00
(e) 2-3 ft., specimens, 3X, B&B	4.50	8.50
(f) 3-4 ft., specimens, 4X, B&B	6.00	11.50

### NOTE!

"X" means number  
of times transplanted  
and root-pruned

COLORADO  
BLUE SPRUCE



## E48—Colorado Blue Spruce

(Picea pungens glauca)

The tree that everyone longs for—with its wonderful coloring of silvery-blue-green, and its superb form, graceful branches cascading in even layers from a tapering crown to a broad base. Every year it becomes more compact, beautiful, and colorful. It is the landscape favorite, ideally used as a single specimen on the lawn, or in groups. An evergreen that combines complete hardness with charm and beauty, adaptable to nearly all climates. 40 to 60 feet at maturity. See another fine Colorado Blue Spruce specimen on the front cover.

	Each
(a) 18-24 in., specimens, 3X, B&B	\$ 9.50
(b) 2-3 ft., specimens, 4X, B&B	15.00
(c) 3-4 ft., specimens, 4X, B&B	20.00



ETO

## Pyramidal Arbor-Vitae

(Thuya occidentalis pyramidalis)

What Beauties They Are—classic slender, pointed trees thickly cloaked in lacy, bright green foliage, never growing too tall or bushy. At the entrance or in the foundation planting, they lend rich color the year through; in the garden they give a delightful formal touch.

Our trees have been propagated from an extra select type; the foliage is close and compact, and a bright healthy green color. They naturally develop a shapely pyramid without shearing, seldom measuring over 2 to 3 feet in diameter at the base, with a matured height of 12 to 15 feet, but can easily be clipped back to any desired height. Ferris' Pyramids are exceptionally fine this season; one of these is pictured below.

	Each	2
(a) 12-18 in., pot grown... \$1.89	\$ 3.50	
(description of pot grown evergreens on page 31.)		
(b) 24-30 in., specimens, 3X .....	2.75	5.00
(c) 3-3½ ft., select specimens, 4X, B&B...	5.00	9.40
(d) 4-4½ ft., select specimens, 4X, B&B...	6.50	12.00
(e) 5-5½ ft., select specimens, 4X, B&B...	7.85	15.00

### PYRAMIDAL ARBOR-VITAE

Beautiful  
Bright Green  
Landscape  
Column

# ORNAMENTAL



## E14 Chinese Column Juniper

(Juniperus chinensis pyramidalis blue)

Tall, Slender Columns of Deep Green Shading to Blue give a tone of elegance at the entrance, in the foundation border, or as formal accents in the garden. This fine and popular evergreen grows to 15 or 20 feet, becoming more compact and shapely with age; it is easily sheared to any desired height. Hardy, quick to become established, and of rapid growth. Will do well almost anywhere except in a too wet or too shady place. A Juniper of distinctive beauty that has always pleased our customers. See picture just above.

	Each	2
(a) 18-24 in., specimens, 3X .....	\$3.85	\$7.00
(b) 3-3½ ft., specimens, 4X, B&B .....	5.00	9.45
(c) 3½-4 ft., specimens, 4X, B&B .....	6.00	11.35



## E15

### Colo-Green Juniper

(Juniperus scopulorum Colo-Green)

New, Beautiful, Dark Green Pyramid. Thick, soft foliage covers a narrow, compact, symmetrical pyramid, seldom more than 30 inches through at the base, and its rich green color is retained throughout the year. We consider it the best of the new, dark green scopulorum—a grand evergreen for the entrance or foundation planting. 10-15 ft. at maturity when untrimmed.

	Each	2
(a) 24-36 in., light specimens, 3X .....	\$5.00	\$ 9.45
(b) 3-3½ ft., specimens, 4X, B&B .....	6.85	12.95

### BALLED & BURLAPPED EVERGREENS

Below are approximate weights of B&B Evergreens, which will vary according to the variety and moisture content of the soil:

18-24 in. — 40 to 50 lbs.  
2-3 ft. — 50 to 80 lbs.  
3-4 ft. — 80 to 100 lbs.

We advise shipping by Truck Freight if this service is accessible. In ordering be sure to give name of Trucking Company servicing your community. Express service is sometimes faster, and sometimes cheaper for one or two trees, but we advise your checking with the express agent on the 2nd class rate. Should you be located outside the Midwest States area, we recommend that you buy the Individually Wrapped Trees, which weigh considerably less. However, B&B is always the safest way to handle large specimen Evergreens.



## E16

### Ames Juniper

(Juniperus chinensis Ames)

A Lovely, Formal Compact Juniper, dwarfish and upright in habit, shading from blue-green to green. It was developed by the late Prof. T. J. Maney and introduced by the Iowa State College of Ames, Iowa. It has a distinct advantage in holding its handsome, thick foliage to the center of the tree, giving it an unusual full and symmetrical appearance, and requires little pruning. Very hardy. This superb evergreen, pictured above, is excellent for the foundation setting.

	Each	2
(a) 18-24 in., specimens, 3X .....	\$5.00	\$ 9.40
(b) 2-2½ ft., specimens, 3X, B&B .....	7.50	14.25
(c) 3-3½ ft., specimens, 4X, B&B .....	9.00	17.00



Fresh Dug B&B Evergreens, Boxed and Shipped in Ferris' New Convenient Containers, Assuring Safe Delivery.



# EVERGREENS



## E17—Steel Blue Juniper

(Juniperus scopulorum Steel Blue)

Wonderful, New, Landscape Evergreen! Thick, handsome, twilled foliage of rich silvery blue covers a very dense, shapely cone. Steel Blue shapes up earlier and maintains a more even symmetry than any other Juniper of this type. 6 to 10 feet at maturity. Its grand color, superb form and moderate proportions, as well as its complete hardiness make it a perfect landscape tree. See picture above.

	Each	2
(a) 24 in., average, specimens, 3X . . . . .	\$5.00	\$ 9.50
(b) 2½-3 ft., heavy specimens, 4X, B&B . . .	7.50	14.25
(c) 3-3½ ft., heavy specimens, 4X, B&B . . .	9.00	17.25

## E18—Dundee Juniper

(Juniperus virginiana pyramidaformia)

Beautiful and Shapely Column—one of the finest and hardest of the tapering Junipers for doorsteps and foundation groups. Its feathery gray-green foliage through the summer turns in the fall and winter to a delightful plum tint. In formal or informal settings, this trim pyramid is a decided asset. 10 to 12 feet at maturity. You will be well pleased with our choice specimens.

	Each	2
(a) 2-3 ft., specimens, 3X . . .	\$5.00	\$ 9.50
(b) 3-3½ ft., select specimens, 4X, B&B . . .	9.00	17.25
(c) 4-4½ ft., select specimens, 4X, B&B . . .	15.00	29.00



## E19—Marshall's Silver Juniper

(Juniperus scopulorum Marshall)

Elegant, Compact Pyramid of Moonlight Blue! We have very fine specimens of this excellent grafted Juniper. Foliage is heavy, branches more upright than most, and it develops with little shearing a narrow, shapely column that is so effective in landscape plantings. 15 to 16 feet at maturity, but like most Junipers can be sheared and maintained at smaller sizes. Entirely hardy. Considered by some to be the most beautiful of all upright Junipers. Pictured above.

	Each	2
(a) 3-4 ft., specimens, 4X, B&B . . . . .	\$6.50	\$12.25
(b) 4-4½ ft., specimens, 4X, B&B . . . . .	9.00	17.25

All Evergreens on Pages 28 and 29 Can Be Kept Sheared to any Desired Size.

All Evergreens on Pages 28 and 29, not marked B&B, will be Individually Wrapped.

(For Best Results, follow carefully the planting directions for Evergreens on page 34.)



## E21—Cannart Juniper

(Juniperus virginiana Cannarti)

Deep Lustrous Green, Tufted Foliage is the Distinguishing Charm of this hardy and very fine evergreen—holding its rich color the year through. In evergreen groups it contrasts yet it is in perfect blend with the softer, lighter shades of other varieties. Great favorite for landscaping, developing a beautiful pyramid form. 15 to 20 feet at maturity but can be kept sheared to any size. A grand ornamental we strongly recommend. Note photo below.

	Each	2
(a) 24-30 in., specimens, 3X	\$4.50	\$ 8.50
(b) 3-3½ ft., select specimens, 4X, B&B . . .	7.50	14.25
(c) 3½-4 ft., select specimens, 4X, B&B . . .	8.50	16.00

CANNART JUNIPER

## E20

## Taper Queen Juniper

(Juniperus scopulorum Sutherland)

Shiny Green Cones DeLuxe! We highly recommend this elegant Juniper of unusual symmetry and color. Thick, handsome twilled foliage covers a very dense cone of deep shimmering green, in delightful contrast to the blue and silver coloring of other members of the Scopulorum family. 6 to 10 feet at maturity. Of supreme importance to the entrance, foundation planting and formal garden. The picture above shows one of our fine Taper Queen Juniper specimens.

	Each	2
(a) 18-24 in., specimens, 3X	\$4.85	\$ 8.95
(b) 2½-3 ft., specimens, 3X, B&B . . . . .	6.50	12.25
(c) 3-3½ ft., specimens, 4X, B&B . . . . .	9.50	18.00









# LOW GROWERS

Feathery, Graceful Edgers and Fillers;  
Ideal for Entrance and Foundation Planting



## E22—Andorra Juniper (above)

(*Juniperus communis depressa plumosa*)

A Trailing Beauty of Superb Coloring. Low, spreading branches, seldom over 18 inches from the ground, are covered with artistic, finely cut foliage, which through the spring and summer is bright silvery green, but turning at the first touch of frost to handsome mauve-pink. In the foreground of Steel Blue Juniper or darker evergreens, its exquisite winter coloring is most pronounced. Ideal for terraces and rockeries, too. This popular dwarf is pictured above, and also one is included in the "Charm" Entrance Group below.

	Each	2
(a) 10-12 in., pot grown	\$1.98	\$3.70
(b) 12x18 in., specimens, 2X	2.25	4.00
(c) 18x24 in., specimens, 3X, B&B	4.00	7.50
(d) 2x3 ft., specimens, 4X, B&B	5.00	9.50

NOTE! "X" means number of times transplanted and root-pruned. For best results with your Evergreens, follow carefully the directions on page 34. All Evergreens on pages 30 and 31 respond to shearing, and may be maintained at any desired size.

PYRAMIDAL  
ARBOR-VITAE

## E12—"Charm" Entrance Group

—A—

1 Pyramidal Arbor-Vitae, specimen, 18-24 in.	\$2.50
1 Savin Juniper, specimen, 12x18 in.	2.25
1 Andorra Juniper, specimen, 12x18 in.	2.25
(Packed in one convenient bundle)	\$7.00

**\$5.00**

OUR GROUP SPECIAL

—B—

1 Pyramidal Arbor-Vitae, spec., 3-3½ ft., B&B	\$ 5.00
1 Savin Juniper, spec., 18x24 in., B&B	4.00
1 Andorra Juniper, spec., 18x24 in., B&B	4.00
(All B&B)	\$13.00

**\$11.00**

OUR GROUP SPECIAL

Handsome Group of Ferris' Evergreens for One Side of the Entrance, or for a Corner of Your Dwelling.



## E8—Globe Arbor-Vitae (above)

(*Thuja occidentalis globosa*)

This Charming Dwarf Evergreen has the distinctive, flat, carved Arbor-Vitae foliage, and forms a dense globe of deep shining green without trimming. A favorite in foundation groups and borders where its lovely rounded form blends delightfully with the more spreading, informal habits of other types.

	Each	2
(a) 12x18 in., specimens, 2X	\$1.98	\$3.70
(b) 18x24 in., specimens, 3X, B&B	3.85	7.00

## E23—Hetzi Juniper

(*Juniperus glauca hetzi*)

A Fast Growing and Lovely New Silver Tipped Juniper. It resembles quite closely the Pfitzer's Juniper but is more silvery in color and even more rapid in growth. 4 to 5 ft. at maturity when untrimmed. Very valuable for foundation groups and responds perfectly to trimming.

	Each	2
(a) 18x24 in., specimens, 3X	\$3.50	\$6.50
(b) 2x3 ft., specimens, 4X, B&B	5.00	9.50

All Evergreens on pages 30 and 31 (except Rooted Cuttings and the smaller sizes priced under \$2.00 each), not marked B&B, will be individually Wrapped, unless otherwise offered.



SAVIN  
JUNIPER



## E26—Japanese Juniper (above)

(*Juniperus chinensis procumbens*)

Handsome Creeper for the Landscape. Dense, sharp-pointed, blue-green foliage of an intricate pattern spreads out in a charming fashion, seldom lifting more than 8 or 12 inches from the ground. A little shearing each year will keep it permanently small and compact if the rambling spread is not desired. Very useful and beautiful in the low border, terrace or rock garden. Hardy either in full sunlight or partial shade. See picture above.

	Each	2
(a) 8-10 in., pot grown	\$1.98	\$ 3.70
(b) 18x24 in., specimens, 3X, B&B	5.50	10.35
(c) 2x3 ft., specimens, 4X, B&B	7.50	14.40

## LOW GROWERS—In Small Rooted Cuttings

Through the years we have had a continual demand from our customers for inexpensive dwarf evergreens that could be lined out in the garden and grown to maturity. This stock is not to be confused the same as we use in our own field. They must be shipped a little later than our regular sizes. We suggest that you plant these in your garden, 18 inches apart, and handle and care for them the same as you would seedling evergreens (see foot of page 34) with the exception they do not have to be shaded.

	10	25
We do not sell less than 10 to a customer.		
(EC22)—ANDORRA JUNIPER, rooted cuttings	\$4.95	\$ 8.50
(EC24)—PFITZER'S JUNIPER, rooted cuttings	5.95	10.00
(EC30)—SAVIN JUNIPER, rooted cuttings	4.95	8.50



## E27—Mugho Pine (above)

(*Pinus mughus*)

One of Our Finest Dwarf Evergreens! This picturesque species forms a bushy, compact ball, growing as broad as it does tall, seldom over 3 feet in height and easily sheared smaller. Thick needles, long and stiff, are rich dark green throughout the year. In the spring the new growth looks like a multitude of candles over the tree. A beautiful border evergreen, ideal for foreground and foundation planting, for beds, and for grouping inside the walk.

	10	25	100
(a) 3-6 in., seedlings	\$2.50	\$5.00	\$15.00
(Field Transplants and Specimens below):		Each	2
(b) 8x12 in., heavy field transplants, 2X	\$1.98		\$3.60
(c) 12x18 in., specimens, 2X	3.50		6.50
(d) 18x24 in., specimens, 3X, B&B	5.00		9.50

## Pot Grown Evergreens

To reduce transplanting loss, we have grown some types of Cedar and Juniper in containers, to which we have added a properly balanced mixture of potting soil. This has produced two or three times the roots that we could get in the field for this size evergreen. At shipping time we simply shake out the mass of fibrous roots on the little trees from the potting soil, place them in an air tight polyethylene bag, all of which can be done in a matter of seconds. You may expect excellent results from these little trees. This is another Ferris Service.



## E28—Compacta (Dwarf) Pfitzer's Juniper (above)

(*Juniperus chinensis pfitzeriana Nick's*)

New, very compact, more dwarf type of Pfitzer's Juniper, and particularly fine for limited areas—for the low ranch type home. It has the rich green, feathery foliage and graceful arching branches of the parent Pfitzer, but grows more slowly, more densely, and is not so broad. One of our Compacta Pfitzer's specimens is shown above.

	Each	2
(a) 8-10 in., pot grown	\$2.25	\$ 4.30
(b) 12x18 in., specimens, 3X	3.75	7.00
(c) 18x24 in., specimens, 3X, B&B	5.50	10.00



## E29—Maney Juniper (above)

(*Juniperus chinensis Maney*)

A Distinctive Beauty—semi-erect, bushy, spreading, with a decided bluish cast. It grows as broad as it does tall, and fills a place all its own between the low and tall growing ornamental Junipers. It bears the name of the late Prof. T. J. Maney who developed it; in 1947 it was introduced by the Iowa State College of Ames, Iowa. Fine for the medium border, mass plantings, or as individual specimens. Tolerates heavy pruning, so can be kept to almost any size desired. We were proud to be among the first to offer this outstanding evergreen. A border planting of Maney Juniper in front of our office building has brought us many admiring comments. One of our fine Maney Juniper specimens is pictured above.

	Each	2
(a) 12x18 in., specimens, 2X	\$4.75	\$ 9.00
(b) 18x24 in., specimens, 3X, B&B	6.95	12.95



## E30—Savin Juniper (above)

(*Juniperus sabina*)

The Favorite Trailer—beautiful, dependable, and hardy everywhere. Dark green, tufted foliage covers dense, spreading branches, producing an ideal plant for the foreground, and giving the finest sort of finish to foundation groups, parks, or formal beds. It endures smoky conditions of the city, and is at home anywhere. Seldom over 3 feet high at maturity. One of our Savin Juniper specimens is pictured above, and one is included in the Entrance Group on page 30.

	Each	2
(a) 8-10 in., pot grown	\$1.98	\$3.70
(b) 12x18 in., specimens, 2X	2.25	4.00
(c) 18x24 in., specimens, 3X, B&B	4.00	7.50
(d) 2x3 ft., specimens, 4X, B&B	5.00	9.50

## E31—Silver Blue Pfitzer's Juniper

(*Juniperus chinensis pfitzeriana blue*) (below)

(Pat. No. 422). This splendid dwarf evergreen has all the grace, beauty and fine performance of the regular Pfitzer's Juniper, with added charm of silvery blue foliage. The new growth each season enhances its silvery frostiness. An ideal specimen for the entrance planting, foundation group or formal garden. 3 to 4 feet at maturity. See picture of one of our fine specimens below.

	Each	2
(a) 8-10 in., pot grown	\$1.98	\$ 3.70
(b) 12x18 in., specimens, 2X	2.50	4.50
(c) 18x24 in., specimens, 3X, B&B	5.25	10.00
(d) 2x3 ft., specimens, 4X, B&B	6.75	12.85





(E58)

## 30 FINEST EVERGREEN TRANSPLANTS

10 DOUGLAS FIR, 8-12 in.	\$ 5.00
10 WHITE SPRUCE, 12-18 in.	5.50
10 COLORADO BLUE SPRUCE, 6-10 in.	6.50
Regular price.	\$17.00

FERRIS' BARGAIN FEATURE.....**\$12<sup>50</sup>**

### (E43) *White Spruce*

Hardy, Fine Looking—In Great Demand for Windbreaks and Backgrounds. Ferris' White Spruce are very popular, doing well in all sections. They develop a windbreak or background of beauty and security. Compact by nature, branching to the ground; needles short, thick, and of light almost silvery green. Complete description and prices of our specimen White Spruce you will find on page 26.

	10	25	100	1,000
(a) 8-12 in., seedlings	\$ 2.50	\$ 5.00	\$ 15.00	\$85.00
(b) 12-18 in., light transplants, 2X	5.50	11.75	40.00	
(c) 18-24 in., light transplants, 2X	6.25	14.00	50.00	
(d) 2-3 ft., heavy field transplants, 3X	20.00	43.75	165.00	

### "DE LUXE" WINDBREAK SPECIAL!

#### (E46) *Colorado Spruce*

Symmetrical, Bushy—A De Luxe Windbreak Evergreen. Splendid tree for ornamental planting along the driveway, or for windbreaks in prominent places where both appearance and protection are desirable. Turn to page 27 for description and other prices.

	10	25	100
(a) 12-18 in., bushy, heavy field transplants, 3X	\$15.50	\$34.00	\$125.00
(b) 18-24 in., bushy, heavy field transplants, 3X	18.50	42.50	150.00
(c) 2-3 ft., bushy, heavy field transplants, 4X	25.00	52.50	195.00

NORWAY  
SPRUCE  
Ideal  
for  
Windbreaks

# WINDBREAK EVERGREENS



6-10 in. Spruce seedling



8-12 in. Fir, light transplant



18-24 in. Spruce, light transplant

#### (E44) *Black Hills Spruce*

Beautiful, Heavy-Foliaged Spruce, sometimes almost blue in color. Grows unusually compact and shapely. Wonderful windbreak evergreen in the West and Missouri Valley district. On page 26 we give full description, with illustration and prices on specimen trees (so fine for lawn groups and backgrounds.)

	10	25	100
(a) 4-8 in., seedlings	\$ 2.50	\$ 5.00	\$ 15.00
(b) 8-12 in., light transplants, 1X	5.00	11.00	35.00
(c) 12-18 in., bushy, heavy field transplants, 3X	14.00	30.00	100.00
(d) 2-3 ft., bushy, heavy field transplants, 4X	25.00	52.50	195.00

#### (E53) *Ponderosa Pine*

Extra Long, Thick Needles—A broad, compact tree that gives fine protection. It is absolutely hardy, rapid in growth, reaching a height of 50-60 feet at maturity. Ideal for solid backgrounds and windbreaks, as well as for imposing specimens on the lawn. See description and prices for specimen trees on page 27.

	10	25	100	1,000
(a) 8-12 in., seedlings	\$ 2.00	\$ 4.00	\$ 12.50	\$80.00
(b) 12-18 in., light transplants, 1X	3.25	6.50	22.50	
(c) 2-3 ft., heavy field transplants, 3X	17.50	38.50	145.00	

#### (E54) *Red Cedar*

(*Juniperus virginiana*)

Well Known Native Evergreen, popular for screens, hedges, windbreaks, and even as specimens on the lawn. It withstands dry weather well, and is very hardy. The graceful, broad pyramid is covered with thick, deep green foliage sometimes silver tinted, with bronze tinge in the winter. Grows 20 to 30 feet tall, but is readily sheared to any desired size or shape.

	10	25	100
(a) 12-18 in., light transplants, 1X	\$ 3.25	\$ 6.50	\$ 22.50
(b) 2-3 ft., heavy field transplants, 2X	15.00	30.00	100.00
(c) 3-4 ft., heavy field transplants, 3X	18.50	42.50	150.00

#### (E45) *Norway Spruce*

The Most Widely Planted Windbreak Evergreen

Quick growing and hardy—a tall, compact pyramid branching to the ground; thick, short needles of deep green. Windbreaks of our Norway Spruce (see picture at left), surrounding the farm buildings and yards, give real protection and warmth. On pages 27 and 34 are pictures of Norway Spruce specimens, with more complete description and prices for specimens on page 27.

	10	25	100	1,000
(a) 8-12 in., seedlings	\$ 2.00	\$ 4.00	\$ 12.00	\$70.00
(b) 12-18 in., light transplants, 2X	5.50	11.75	40.00	
(c) 18-24 in., heavy field transplants, 3X	14.00	30.00	100.00	
(d) 2-3 ft., heavy field transplants, 3X	15.50	34.00	125.00	
(e) 3-4 ft., heavy field transplants, 4X	25.00	55.00	200.00	

**WE SUGGEST** A protective row or two of quick growing hedging or deciduous trees back of your new evergreen windbreak for quick shelter. See page 24.

NOTE! "X" means number of times transplanted and root-pruned.

**DON'T OVERLOOK**—the 20 White Spruce, light transplants, 1 ft. average, priced for \$5.50 postpaid on the envelope enclosed in this catalog.

Evergreens Direct  
from Our Fields



# FOR PRIVACY AND SHELTER



18-24 in. Pine, heavy field transplant



2-3 ft. Spruce,  
heavy field transplant  
(Note root system of this  
3 times transplanted tree)

## NOTE!

With reference to photographs at left, we wish to point out that the root system of an Evergreen varies somewhat, depending on the variety as well as the number of times it has been root-pruned and transplanted.

## (E51)

### Scotch Pine

(Pinus sylvestris)

A Decorative Pine, hardy, rapid in growth, and does well in almost any soil. When young it is a stocky, bushy, rounded tree densely covered with dark green needles of medium length. In older years it acquires an irregularity of outline that gives picturesque landscape effects. It develops good, quick windbreaks and screens, and is one of the best for reforestation. 40-50 feet at maturity.

	10	25	100	1,000
(a) 6-10 in., seedlings .....	\$2.00	\$4.00	\$12.00	\$70.00
(b) 12-18 in., light transplants, 1X .....	3.00	6.00	20.00	

## (E11)

### American Arbor-Vitae

It Develops the Densest of All Windbreaks and Screens. A great favorite, too, for hedges and lawn groups. Thick, bright green, beautifully carved foliage. Untrimmed it develops a graceful broad pyramid 35 to 50 feet tall, but shears easily to any desired height or shape. Needs lots of moisture. For complete description, as well as other sizes and prices, see page 26.

	10	25	100	1,000
(a) 4-8 in., seedlings .....	\$1.60	\$3.25	\$10.00	\$75.00
(b) 12-15 in., seedlings .....	2.00	4.00	12.50	85.00
(c) 12-18 in., light transplants, 1X .....	3.50	7.00	23.50	
(d) 2-3 ft., heavy field transplants, 3X .....	6.50	15.00	55.00	

## (E42) Balsam Fir

(Abies balsamea)

The Christmas Tree Evergreen from the Forests! Beautiful, heavy, lustrous foliage. Useful too, for underplanting under large, established evergreens. Forms a broad, regular pyramidal tree, with horizontal branches. 50-60 ft. at maturity.

	10	25	100
(a) 6-10 in., seedlings .....	\$2.50	\$4.50	\$12.50
(b) 8-12 in., light transplants, 1X .....	3.25	6.50	22.50
(c) 15-18 in., heavy, bushy field transplants, 2X .....	15.50	34.00	125.00

## (E40) Douglas Fir

Finest of All Evergreens for Windbreaks and Screens. Supremely hardy, healthy and drought resisting, it grows quickly and compactly, developing a lofty, graceful pyramid as shown in the picture at the lower right. The lower branches are retained even in mature years—a tree of beauty and long life. The Douglas Fir windbreak, pictured at the lower left, adds much to the beauty and value of the Wm. E. Meyer home near Geneva, Iowa. For description and prices on select specimen trees, see page 25.

	10	25	100	1,000
(a) 6-10 in., seedlings .....	\$2.50	\$4.50	\$12.50	\$70.00
(b) 8-12 in., light transplants, 1X .....	5.00	11.00	35.00	
(c) 18-24 in., heavy field transplants, 3X .....	18.50	42.50	150.00	
(d) 2-3 ft., heavy field transplants, 3X .....	23.50	50.00	185.00	
(e) 3-4 ft., heavy field transplants, 4X .....	28.50	66.00	250.00	

## AVERAGE DISTANCES TO PLANT EVERGREENS FOR WINDBREAKS

Single row windbreak—12 to 14 ft. apart.

Two row windbreak—14 to 16 ft. apart each way.

Three row windbreak—18 ft. apart each way.

(Staggered or alternating plan is best)

To Give Protection and Beauty to your Home (Douglas Fir)

## (E60)

### 100 POPULAR EVERGREEN SEEDLINGS

20 Colorado Blue Spruce, 8-12 in. ....	\$ 7.00
20 Norway Spruce, 8-12 in. ....	3.60
20 American Arbor-Vitae, 12-15 in. ....	3.60
20 Austrian Pine, 8-12 in. ....	5.00
20 Douglas Fir, 6-10 in. ....	4.00
Regular price .....	\$23.20

FERRIS' BARGAIN FEATURE..... **\$15.00**

## (E52) White Pine

(Pinus strobus)

Most Beautiful Windbreak Pine. Noted for its long, soft, light silvery green needles and its graceful, majestic stature. Hardy, rapid in growth; 60-80 ft. at maturity. On account of the Federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Nevada, New Mexico and Utah. See more complete description, also prices for specimen trees, on page 27.

	10	25	100	1,000
(a) 4-8 in., seedlings .....	\$2.50	\$4.50	\$14.50	\$90.00
(b) 8-12 in., seedlings .....	3.00	6.00	17.50	100.00
(c) 18-24 in., heavy field transplants, 3X .....	15.50	34.00	125.00	

## (E50) Austrian Pine

(Pinus nigra)

An Outstanding Ornamental Pine, and a Great Windbreak Tree. It is similar to the Ponderosa Pine, having the very long needles of deep green, the great spreading branches and handsome form. A favorite for specimen and group planting, for quick screens and windbreaks. For more complete description, and prices on specimen trees, see page 27.

	10	25	100	1,000
(a) 8-12 in., seedlings .....	\$2.75	\$5.50	\$16.50	\$95.00
(b) 12-18 in., light transplants, 1X .....	3.25	6.50	22.50	
(c) 18-24 in., heavy field transplants, 3X .....	14.00	30.00	100.00	
(d) 2-3 ft., heavy field transplants, 3X .....	17.50	38.50	145.00	

## DOUGLAS FIR

Finest for Windbreaks and Screens





# Ferris' Evergreens

INDIVIDUALLY  
WRAPPED  
SPECIMENS  
What This Means

In the past many successful planters have used INDIVIDUALLY WRAPPED Evergreens, packed in sphagnum moss. This year we are wrapping the smaller and medium size specimens in this manner without extra charge. We have found this the most economical and successful method for speeding up transportation of specimen trees.

This is a Balled and Burlapped B&B NORWAY SPRUCE Specimen. See, Page 27.



## B&B MEANS BALLED AND BURLAPPED

The tree is dug with a solid ball of rich, heavy loam in which it has been growing for years, completely covering and protecting the root system. The ball is firmed and held in place by a secure covering of burlap and twine. Around the outside of the burlap will be a polyethylene bag, which must be removed when planting, but leave on the burlap.

We have from here excellent truck freight service, which is usually cheaper. Express will give slightly quicker delivery and probably should be used where only one tree is ordered. Trees are so packed that they are perfectly safe enroute for a period of two or three weeks if necessary. If you order by truck, please specify on order to whom you are located 500 miles or more from us, we recommend your checking with your express agent on the shipping costs, figuring 40 to 100 lbs. per B&B tree. (Nursery stock by express takes the second class rate.) If the rate is too high, we advise you to use the smaller sizes, individually wrapped, or truck freight.

## How to Plant B&B Evergreens

(1) DIG HOLE A FOOT LARGER AND DEEPER THAN BALL OF EARTH. PROVIDE GOOD, LOAMY TOP SOIL TO FILL AROUND BALL.



(2) SET TREE IN HOLE TRIFLE LOWER THAN IT STOOD IN NURSERY

(3) FILL GOOD TOP SOIL UP AROUND BALL. PACK FIRMLY WITH FEET OR SETTLE BY FILLING HOLE WITH WATER

(4) BURLAP MAY BE ROLLED BACK

(5) FILL HOLE WITH SOIL, PACK FIRMLY AND LEAVE TOP OF GROUND COVERED WITH LOOSE EARTH, OR BETTER MULCH WITH STRAWY WELL ROTTED MANURE.

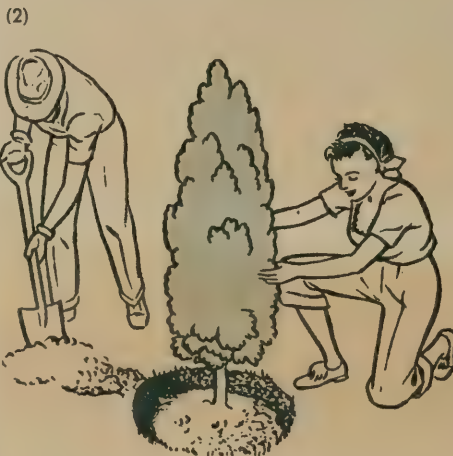
## For Balled and Burlapped Evergreens

Dig a hole about twice the size of your ball, and plant the tree at once. If the ground is dry at planting time, fill the hole with water, and let it soak away before putting in the tree. Take care to handle the tree carefully so as not to break the ball, place it in the hole so that the tree will be a few inches deeper than it had been in the nursery, then cut the burlap at the top of the ball, rolling it back for 3 or 4 inches. For added protection and to conserve moisture, we cover the ball with a polyethylene bag, which you must remove before planting. Do not remove the burlap. Plant ball, burlap and all, using good growing soil to pack around the ball, and be sure to pack this firmly. Cut all strings around trunk of tree. Give evergreens plenty of moisture the first year or two until well established. Always water evergreens thoroughly in late fall before ground freezes.

## (1) How to Plant Bare Root or Individually Wrapped Evergreens



Always plant as soon as the trees reach you. Do not expose roots to the air. When you have everything ready to plant, unpack the shipment, putting the roots of each tree into a pail or tub of water and soak thoroughly, then plant at once.



With INDIVIDUALLY WRAPPED specimens, remove all of the packing material, soak the roots very thoroughly, and plant at once, following closely the directions in (1) and (3).

(3)

NOTE: MANURE, UNLESS WELL ROTTED AND THOROUGHLY MIXED WITH THE SOIL SHOULD BE USED ONLY ON TOP IF USED AT ALL

FILL HOLE AND TRAMP SOIL, THE LIGHTER THE HARDER THE TRAMP

LEAVE LOOSE SOIL ON TOP OR COVER GROUND WITH MULCH

WE SUGGEST RA-PID-GRO-SEE PAGE 36.

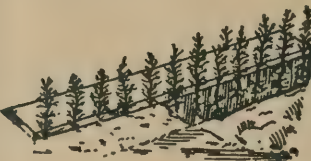
Plant Deeply and Firmly, spreading the roots out in their natural positions, and press the soil around each tiny root. Evergreens should be planted from 2 to 6 inches deeper than they were in the nursery row, depending on size of the tree. At the top of the ground leave a little loose soil to prevent the ground from baking. Several days after planting, and after any severe wind or heavy rain during the first season, once more tramp the ground with extreme firmness around the roots. With specimen evergreens in a foundation planting, there should be 3 ft. from center of hole to foundation wall.



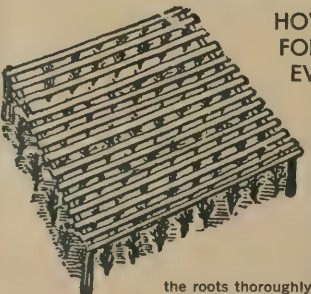
Start Cultivation at Once. Cultivate well and often during the growing season. This should be done for the first 2 years. Evergreens will not thrive or give best results in a weed patch. If you cannot cultivate, give them a very heavy mulching of well-rotted straw or old sawdust as soon as your trees are planted.

Water Well. If you are having dry weather at planting time, you should water evergreens thoroughly about every other evening until you get a soaking rain. Do this through all dry spells for the first year or two. This is especially necessary in foundation plantings of ornamental evergreens, where the trees get a strong reflection from the sun and the ground dries more readily. Be sure to water your evergreens thoroughly in late fall before ground freezes.

If the weather is beginning to get warm when you plant, as an added precaution it is well to wrap the tops of the evergreens with paper for about two weeks after planting. This conserves moisture.



## HOW TO CARE FOR SEEDLING EVERGREENS



It is best to plant seedling evergreens in a garden plot or in beds for the first two years before transplanting permanently. Soak the roots thoroughly in water, then set deeply and firmly, about 6 to 8 inches apart. Give them frequent shallow cultivation, and see that they have plenty of moisture during all dry periods (watering in the evening after the sun has set). We recommend a partial shade through the first summer, making the shade racks of lath with  $\frac{3}{4}$  in. space between each lath. These, too, should be given a thorough watering in late fall before ground freezes. Leave the seedlings in the beds two years, and the third spring they should be in good condition to move to their permanent locations.



## The ONLY SPRAYER that SPRAYS EVERYTHING!

Sprays Up - Down - to Either Side or Full Stream Up to 30 ft. high

REDIMIX 2-IN-1 SPRAYER, with the new all-purpose baffles, is the only Sprayer anywhere at any price that handles every garden spraying requirement. Just fill jar to correct level (as printed on jar) for amount of spraying to be done, attach to hose and start spraying. That's all there is to it! The water pressure does the work.

Sprays all liquid and soluble chemicals—and also hard-to-spray wettable powders such as lead arsenate, bordeaux, wettable sulphur, etc. Handy control valve graduates from shut-off to full spray. Sprays liquid and soluble plant foods. To resist corrosion, all working parts are solid brass. Back-siphonage protection built in. Easy to use—All Instructions included.

PRICED, Complete with 2 Nozzles, only. ....

\$4.95

(Postpaid)



## SPACING SHRUBS



IN PLACING ALTERNATE OR ZIG ZAG THEM.

SMALL SHRUBS CLOSE TOGETHER BIG SHRUBS FAR APART.

PLANT THREE OR MORE OF A KIND TOGETHER.

# PLANTING DIRECTIONS



## PLANTING DIRECTIONS FOR SHRUBS

Any good growing soil is excellent. Spade deeply and work down well, as you would for a garden crop. Keep shrubs 20 to 25 inches away from the foundation. Set deeply and firmly, the larger growing types 24 to 36 inches apart, with dwarf varieties 12 to 18 inches apart. Trim back the tops to insure quicker, better growth, then keep them cultivated the first year or two, watering them in the evening during dry spells. After the first year they will require little care other than any annual pruning you may wish to give them. Each year's growth will add to the charm of your planting, and to the size and quantity of the blooms.

### For Raspberries

Plant in good growing soil, and for distance apart to plant see table below. In planting **Black Raspberry tips** (1-yr. plants), set them so tip (bud in center of mass of roots) is covered no more than one inch deep, using care not to break this tip. Too deep planting will smother tip. Tamp soil firmly around the roots. **Red Raspberries** should be planted 1 to 2 inches deeper than they were in the nursery. Cut back all raspberries as soon as planted to within 6 inches of the ground. Use shallow cultivation, then early in June mulch heavily with straw or grass clippings. The wood which fruited this year should be cut out after the last picking and burned, leaving a few vigorous new canes to grow for fruiting the following year. Trim back the ends of the canes about one-third early in the spring of each year, and spray just before new growth starts with lime sulphur or Bordeaux mixture.

### For Strawberries

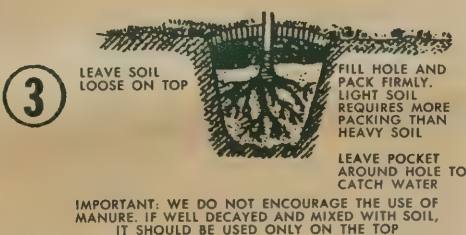
Plant strawberries in good rich, well-drained soil, the crown of the plant when set should be at the surface of the ground (too deep planting will smother). Tamp the earth firmly around the roots, leaving a thin layer of loose soil at the top of the ground to prevent baking. Remove all young leaves. It will pay to water each plant thoroughly after planting. For distance apart to set plants, see table below. It will take about 8,000 spring bearing plants to the acre or 10,000 everbearing plants. Keep ground clean and well cultivated. It is best to keep blossoms and runners on the everbearing varieties pinched off until the middle of July. In late fall when the ground is frozen down an inch or two, cover with clean straw, leaves or shredded cornstalks, and do not uncover too early in the spring.

### For Grapes

#### CARE AND PRUNING

Plant grapes deeply and firmly in good rich soil about 6 to 8 ft. apart. Annual and careful pruning is essential to the production of good grapes, this pruning to be done between November and March while the vines are entirely dormant. In training to wires, the first wire should be about 3 ft. from the ground, the second 5 ft. from the ground, with two branches growing out from the central stock on both wires, one in each direction.

## SET TREE IN TUB OF WATER WHILE DIGGING HOLE



IMPORTANT: WE DO NOT ENCOURAGE THE USE OF MANURE. IF WELL DECAYED AND MIXED WITH SOIL, IT SHOULD BE USED ONLY ON THE TOP

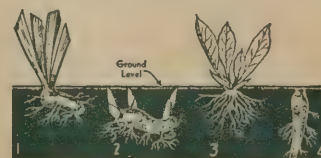


## PLANTING HEDGES

Dig one side of the trench straight and plant against it to get a straight hedge.

Dig trench twelve inches deep or more, to receive the roots without crowding, and set the plants deep enough so that the lower branches will be slightly covered with the earth when filled in. Pack good garden soil firmly around the roots, leaving a thin layer of loose earth at the surface to prevent baking. Prune tops severely to insure compact and even growth.

## HOW TO GROW PERENNIALS



Plant in good, rich, well drained ground that has been prepared the same as you would for any garden crop. The drawing above shows the proper depth for the various types of perennials. No. 1, such as the Iris, should be planted with the main root just below the surface of the ground. No. 2, such as the Peonies, should be planted with the eyes or buds not more than 2 inches below the surface. No. 3, the fibrous-rooted type, should be planted with the crown just even with the ground level, not below. No. 4, such as the Hollyhock, Lupine and Hibiscus, should be planted with the bud just below the surface, and the root tuber extending straight down. Set the low and medium growing perennials 8 to 12 inches apart, the taller ones 18 to 24 inches apart. The more shallow cultivation you give them with the hoe, the better they will be and the more attractive your garden. During dry periods they should be given plenty of moisture, especially until well established. A light covering of straw, leaves or other coarse litter placed over the bed in late fall when the ground is frozen 2 inches down, will insure safety, and do not uncover too early in the spring.

## HEELING-IN TREES AND SHRUBS

### Temporary Planting

It is always best to plant at once if possible. If, however, weather or other conditions prevent, then shade trees, fruit trees, shrubs, roses and berry plants (except strawberries) should be "heeled-in". Dig trench wide and deep enough to hold the roots without crowding, lifting the earth from the trench to form a bank. Place the roots in the bottom of the trench, packing pulverized moist soil firmly around them, heaping more soil on the roots and a portion of the tops. If the ground is dry, moisten the dirt about the roots. Plant in their permanent locations as soon as you can.

## PLANTING DIRECTIONS FOR FRUIT TREES AND SHADE TREES

See handy Table showing distance apart to plant fruit trees. In setting your trees, follow closely the drawings on this page, being careful to set deeply and firmly in good soil, then prune the top back severely. The ideal place for small fruits such as raspberries, is between the rows of fruit trees; they will then both get the shallow cultivation that means best success.

To produce healthy, well developed fruit, you should spray your trees with our **General Purpose Home Orchard Spray**. We offer this fine new Spray on page 6. You will find fruit trees easy of culture; they will do well on almost any well-drained soil.

### "How Far Apart Shall I Plant?"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work very satisfactorily in every way.

Apple Trees	25 to 40 ft. apart
Cherry Trees	15 to 18 ft. apart
Plum Trees	12 to 15 ft. apart
Pear Trees	15 to 18 ft. apart

Peach Trees	16 to 18 ft. apart
Grapes	6 to 8 ft. apart
Currants and Gooseberries	3 to 4 ft. apart
Raspberries	4 by 6 ft. apart
Blackberries	3 by 5 ft. apart
Spring-Bearing Strawberries (Field)	1½ by 3½ ft. apart
Everbearing Strawberries (Field)	1 by 3½ ft. apart
Strawberries (Garden)	1½ by 1½ ft. apart
Asparagus (In Beds)	1 by 1½ ft. apart
Asparagus (In Field)	1 by 3 ft. apart
Boysenberries	4 by 6 ft. apart
Blueberries	4 by 6 ft. apart

### How to Determine the Number of Trees or Plants to an Acre

Multiply the distance in feet between the rows by the distance the trees or plants are apart in the row, and the product will give the number of square feet that each tree or plant will occupy; then divide the number into the number of square feet in an acre (43,560), and it will give you the number of trees or plants to the acre.



Our Large SALES YARD Is Open Monday through Saturday to those of you who wish to drive to the Nursery for your Nursery Stock.

FERRIS

EARL FERRIS NURSERY

Earl Ferris

NURSERY

HAMPTON, IOWA

SPRING

Our 90th Year  
1959

Dear Garden Friends:

We are deeply grateful to all of you who have placed your confidence in us by ordering Ferris' Nursery Stock, and making it possible for us to celebrate our 90th Year. We are truly thankful, also, that you have told your many friends of our easy and convenient method of ordering by mail.

To those of you who are receiving the Ferris Catalog for the first time, we would like to introduce ourselves through these pages. My sons and I have spent a lifetime in the Nursery business, under the able guidance of my father and grandfather. Our Nursery is located in Northern Iowa, in the heart of some of the world's richest agricultural land. Our northern climate and excellent soil enable us to grow some of the hardiest and finest trees and plants obtainable. Remember, in ordering from us you will receive fresh stock, grown in our Nursery fields, and sent direct to you under ideal storage and packing conditions.

We hope to be of service to you in your planting needs this season. Many new items that are hardy in Northern Iowa are being offered to you in this catalog. If, through our lifetime experience in the Nursery business we can be of help to you, please write us. We would like to become your friends and acquaint you with our method of easy shopping by mail. We know you will be pleased. Try us and see!

Sincerely yours,

Wayne Ferris



S. W. FERRIS  
Founder



WAYNE FERRIS III  
Production Manager



WAYNE FERRIS  
President



EARL FERRIS II  
Sales Manager



EARL FERRIS  
1876-1945

### GUARANTEE

We guarantee that Ferris nursery stock will reach the purchaser alive and in growing condition, and will replace, free of charge, any that does not, upon receiving your express or freight receipt with statement from the agent showing loss or damage.

Any tree or plant that dies the first growing season we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th, following date of purchase.

We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.



Everyone should use Ra-Pid-Gro! Your Evergreens, Shade Trees, Shrubs, Roses, Perennials, Fruit Trees, Berry Plants, Bulbs, etc., will start quicker, will make a faster, more vigorous growth, with fruits and blooms larger and more productive. Lawns and vegetable gardens are benefited greatly. For full enjoyment from all of your trees and plants, feed Ra-Pid-Gro.

When planting, dissolve 4 level teaspoonfuls of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution - perennials and strawberries for one to two, roses and shrubs for two or three minutes. Pour the remainder of the solution around the plants when you have completed the planting. Then, every two or three weeks apply Ra-Pid-Gro again.

Ra-Pid-Gro is a 100% Completely Balanced Plant Food

A Field of  
Our Juniper

### FERRIS' DIVIDEND GIFTS with EARLY Orders

There is a considerable savings to us in EARLY orders that can be processed before the rush shipping season - that is, booked, tagged, aggregated, stock selected and reserved for the season. Later in the season it is necessary to put on a much greater force to handle the orders, with a considerable increase in expense. We want you to share in this Savings or Dividend on EARLY orders.

With your order from this 1959 Spring catalog, that reaches us not later than March 4, 1959, you may request Dividend Gifts as follows:

With your order of \$6.00 or over, you may select any ONE of the Eight Dividend Gifts listed below.

With each additional \$6.00 in your order, you may select One Additional Gift, alike or different as you prefer.

No. 1-20 Rainbow Glads, our selection, not labeled - good blooming size bulbs.

No. 2 - 1 Everblooming Rose, worth \$1.00 or more. Our selection, not labeled.

No. 3-5 Tuberous Begonias, Camellia-Flowered, good blooming-size bulbs. Assorted but not labeled.

No. 4-3 Giant Phlox, our selection, not labeled.

No. 5-8 Perennial Flowers. Two each: Aquilegia Long Spurred, Coreopsis, Giant Alaska Daisy and Platycodon.

No. 6 - 2 Red Peonies. Large, double flowering. Our selection, not labeled.

No. 7-25 Dunlap Strawberries. The favorite June berry.

No. 8-1 pkg. RA-PID-GRO (2 oz.) - Finest Starter and Plant Food. Will make 22 lbs. of liquid plant food or fertilizer.

WE CANNOT ALLOW THE DIVIDEND GIFTS WHERE NOT WRITTEN ON THE ORIGINAL ORDER. We reserve the right to change Dividend Gifts where we run short of any item, but assure you of stock of equal or greater value.



Our Northern-Grown  
Evergreens

## RA-PID-GRO

(analysis 23-21-17). It comes in a dry crystal form that dissolves instantly in water, it is not messy but is easy to apply, and leaves no residue. It is ODORLESS; it will not deteriorate or lose strength. Ra-Pid-Gro contains: Nitrogen, Phosphorus, Potassium, Sulfur, Chlorine, Aluminum, Boron, Calcium, Iron, Magnesium, Sodium, Silicon, Molybdenum, Manganese, Zinc, Cobalt, Hormones, Vitamins B<sub>1</sub>, B<sub>2</sub>, B<sub>6</sub>.

EVERY POUND OF RA-PID-GRO MAKES 22 GALLONS OF PLANT FOOD. For each 100 lbs. of other fertilizer used in the past, purchase only 1 lb. of Ra-Pid-Gro.

PRICES	Postpaid
6 ounces RA-PID-GRO .....	\$0.60
1 pound RA-PID-GRO .....	1.40
2 pounds RA-PID-GRO .....	2.65
5 pounds RA-PID-GRO .....	5.00
10 pounds RA-PID-GRO .....	9.45

Shade Trees Grown  
the Ferris Way

Transplanted  
Evergreens



## HOW TO ORDER

**Order Early.** This automatically gives you first selection of stock, you may take advantage of the Dividend Gifts offered on page 36, and we can also give you our order more personal service if booked before our heavy rush season starts. Orders are booked as they are received, but shipments are not made until the proper time to plant, unless otherwise requested.

We are so organized that we can handle thousands of orders daily. There are four large railroads out of Hampton, several commercial truck lines, and we have good shipping connections to all parts of the United States.

**Quantity Prices.** We sell five trees of a variety at the ten rate, 50 at the 100 rate unless otherwise priced. Less than five of one variety at the each rate.

**No Charge for Packing, except orders under \$1.00. Add 25c extra for any order under \$1.00.**

**In Sending Money** you may remit by check, draft, or money order, or if cash by registered mail. **Please do not send stamps as remittance with orders.** On orders up to and including \$10.00, we require all cash with order. On orders amounting to more than \$10.00, we require either all cash with order, or, if customer prefers, one-fourth cash with order, balance C.O.D.

**In Case of Error or Shortage, please write us immediately. Check over your order carefully, searching through the package for any small items you may have ordered, and if there are any errors notify us at once, stating number of bales or boxes you have received. Should no complaint be made within 10 days from receipt of goods, it will be mutually understood that the order is satisfactory. Do not return stock unless so instructed by us, for we cannot give credit for returned goods. For shipments that arrive damaged, see Guarantee on page 36.**

**It Is Our Policy to Furnish Stock Exactly as Ordered**, but in case a variety is sold out, we reserve the right to fill your order with a similar variety of equal or greater value. Please state definitely on your order if you do not wish us to substitute.

**Many Items in this Catalog Are Priced with the Postage Paid.** Items which are not specifically stated as being prepaid are priced f.o.b. Hampton, Iowa. We do not prepay some of the heavier items because we would have to charge an over-all high enough rate to include all those shipments that go long distances, and we think this would be an unfair price penalty to ask of our customers who live within the 3rd zone.

So, if you order items that are not postpaid and on which postage is due, we will send the trees or plants as directed, if possible, with the understanding you will remit postage as soon as goods are received. Large orders by parcel post will be sent with the postage C.O.D.

If the size or weight of the bundle is outside the parcel post limit, or contains stock difficult to handle by parcel post, we reserve the right to change the routing to express or truck freight, so be sure to give us your shipping address if different than post office.

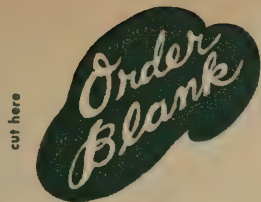
**No Cancellations.** We cannot cancel orders after they are once entered. The stock is automatically checked off and reserved for a customer when the order is booked.

**BARGAIN COLLECTIONS CANNOT BE  
DIVIDED OR CHANGED IN  
ANY MANNER**

**In Shipping Evergreens** the larger sizes will have to go by express or truck freight. The individually wrapped specimens in small quantities are shipped by parcel post, in larger quantities by express. Seedlings, light transplants and also the heavy windbreak trees are packed as a unit, their roots in substantial packing material, and then baled and wrapped; they are never Balled and Burlapped as they are grown too close in the rows to ball satisfactorily. Balled specimen evergreens are shipped by express or truck freight—see further particulars on pages 28 and 34.

**Federal and State Quarantines.** Where new Federal or State Quarantine or shipping regulations are enacted, we reserve the right to return the purchaser's money because of additional labor and handling costs which we cannot assume with our present staff.

**Sales Tax.** Iowa customers, please include the 2% required in your remittance, or correct rate if changed by Iowa Legislature.



# EARL FERRIS NURSERY

## HAMPTON, IOWA

*Our 90th Anniversary Year*



Date \_\_\_\_\_ 19\_\_\_\_

Enclosed find \$\_\_\_\_\_ for which ship nursery stock named below by \_\_\_\_\_ best way.

parcel post, \_\_\_\_\_ express, \_\_\_\_\_ truck freight (state your truckline).  
(We recommend Parcel Post or Express for all small and medium size shipments)

Your Name (please print).

(All members of one family residing at same address kindly order under one name)

City \_\_\_\_\_ Zone \_\_\_\_\_ State \_\_\_\_\_

Street Number \_\_\_\_\_ R.F.D. \_\_\_\_\_ Box \_\_\_\_\_

Shipping Point \_\_\_\_\_ County \_\_\_\_\_

(If different from post office)

[illegible]

## FREE!

**Be Sure to Write on Your Order the FREE GIFTS You Select for Sending in Your Order EARLY. See Page 36 of Catalog.**

**IOWA SALES TAX**—Iowa Customers, kindly include the 2 per cent required in your remittance, or correct rate if changed by Iowa Legislature.

We would be happy to send our catalog to your neighbor or friend, or any relative who lives at another address (home owners only desired). Thank you in advance. Give name and address below:

Name \_\_\_\_\_

### Local Address and Post Office

State





ROSA MULTIFLORA



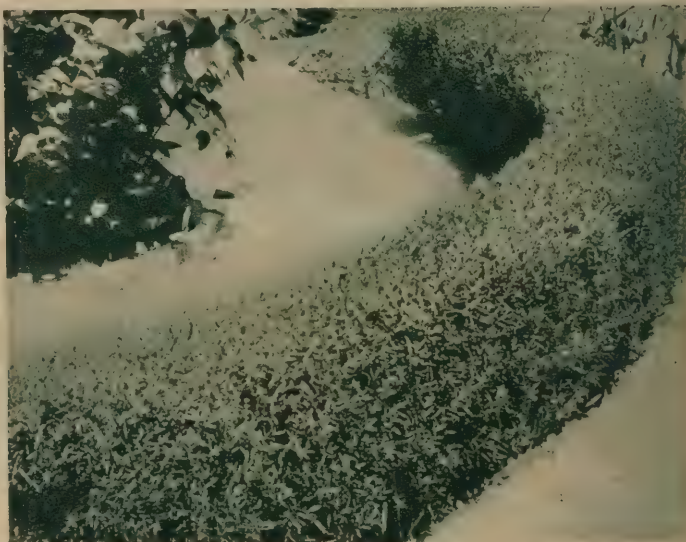
PRIVET HEDGE

# FERRIS' HEDGES

**NOTE:** All of our Hedge Plants are pruned back for ease in planting and to make a saving on transportation costs. We suggest that you cut back remaining tops about one-third when planting.



THUNBERG'S BARBERRY



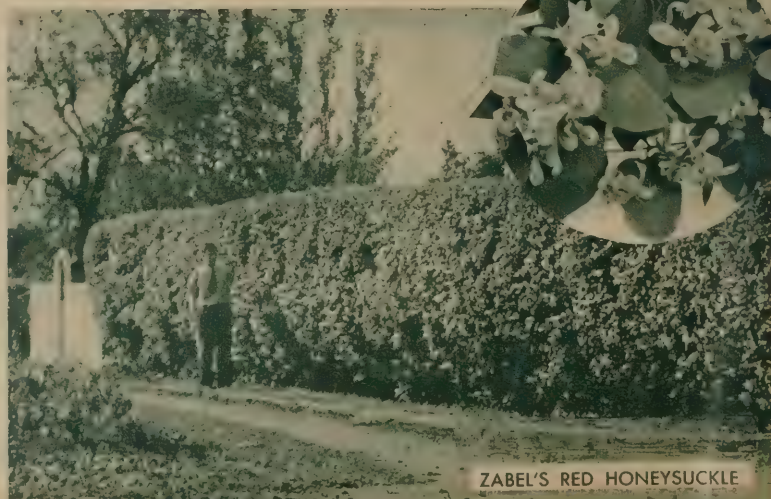
BLUE LEAF HEDGING

## BEAUTIFUL LIVING FENCES

See Planting Directions  
for Hedges on Page 35



SPIREA VAN HOUTTEI



ZABEL'S RED HONEYSUCKLE





AMERICAN ARBOR-VITAE HEDGE



ROTHOMAGENSIS LILAC HEDGE



CHINESE HEDGEWOOD

Our Fine, Hardy Plants Will Develop a Lovely Frame for Your Landscape — furnishing privacy without obstructing the view. Use Ferris' tall screen hedges to shut off unsightly buildings or objects, or to give seclusion to the outdoor living room.

**E11 — American Arbor-Vitae.** (White Cedar). The Finest Evergreen for Hedges. See description and prices for other sizes on page 33. On account of its beautiful lacy foliage, ease in transplanting, and the fact that it withstands shearing better than any other variety, it is the most popular evergreen for hedge purposes. Plant 2 ft. apart in the hedge row; likes lots of moisture. This beautiful, year-round American Arbor-Vitae hedge pictured above is growing on the farm of Fred L. Meyer, a few miles north of Iowa Falls, Iowa.

	10	25	50	100
(c) 12-18 in., light transplants, 1X.....	\$3.50	\$ 7.00	\$12.50	\$23.50
(d) 2-3 ft., heavy field transplants, 3X.....	6.50	15.00	28.50	55.00

**H1 — Amoor River North Privet.** (Ligustrum Amurense). The Country's Greatest Formal Hedge. Hardest of all Russian Privets, and the only Privet to use for hedge planting in the North. Thick, compact grower, with dense, shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect and you can maintain a hedge of any desired height. Plant 12 inches apart in the hedge row, setting them deeply so that the lower branches come below the surface of the ground, then trim back the tops one-third to one-half to develop a dense, solid hedge from the ground up. See picture on opposite page.

	10	25	50	100
(a) 9-12 in., sturdy hedging.....	\$1.65	\$ 3.25	\$ 5.55	\$10.00
(b) 2-3 ft., heavy transplants.....	4.00	8.50	14.00	25.00
(c) 3-4 ft., heavy transplants.....	6.00	11.75	23.00	45.00

**H2 — Dwarf Blue-Leaf Arctic Hedging.** (Salix purpurea nana). Ideal Low Border or Edge. Charming, low growing plant that is hardy everywhere, and is so fine for edging. Very dwarf and bushy, with thick, fine foliage of lovely gray-blue-green. Just the plant for low borders around beds or along walks, or in the formal garden. Plant 8 inches apart, and can be clipped formally or left natural. Single specimens are delightful in the rock garden. Discovered north of the Arctic Circle, it is completely hardy and will thrive in almost any type of soil.

	10	25	50	100
(a) 18-24 in., heavy transplants.....	\$4.00	\$ 8.50	\$14.00	\$25.00
(b) 2-3 ft., heavy transplants.....	5.00	10.50	19.00	35.00

**H3 — Thunberg's Green-Leaf Barberry.** (Berberis thunbergi). Favorite, Hardy, All-Purpose Hedge. Beautiful, rounded, compact plant full of sharp thorns, and heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in the fall and last long into the winter. Hardy everywhere, and will grow in partial shade as well as sun. Wonderful for hedges and ornamental clumps. Plant 12 to 18 inches apart in the hedge row, and may or may not be trimmed as desired.

	10	25	50	100
(a) 10-15 in., light hedging.....	\$3.00	\$6.00	\$ 9.80	\$17.50
(b) 12-18 in., heavy transplants.....	3.85	7.50	12.50	22.50
(c) 18-24 in., heavy transplants.....	4.50	9.50	15.50	28.50

**H4 — Zabel's Red Honeysuckle.** (Lonicera tatarica Zabelli). Finest Tall Screen Hedge. You cannot equal the lovely Zabel Honeysuckle (Improved Red Tartarian) for the tall screen or background. It grows rapidly, has thick, healthy foliage, an abundance of beautiful dark red flowers in June followed by a good crop of bright red berries. Hardy in all sections. Can be trimmed to form a medium hedge, or will grow 8 to 10 feet high when allowed to develop naturally. Plant 24 inches apart in the hedge row.

	10	25	50	100
(a) 9-12 in., sturdy hedging.....	\$3.00	\$6.00	\$11.00	\$18.75
(b) 18-24 in., select transplants.....	4.00	8.75	15.00	26.50

**H5 — High Bush Cranberry.** (Viburnum opulis). Handsome, Semi-Tall Hedge or Background Shrub, and is famous for its wealth of ornamental scarlet berries. In keeping with the Viburnum background, it has such sterling qualities as extreme hardiness, beauty of foliage, flower and fruit, and a way of developing in perfect harmony with the landscape. Rapid in growth, and does well in sun or light shade. 8-9 ft. at maturity. Plant 3-3½ ft. apart.

	10	25	50	100
18-24 in., hedging.....	\$5.00	\$10.50	\$19.00	\$35.00

**H6 — Chinese Hedgewood.** (Dwarf Ulmus pumila). Very Hardy, Fast Growing, Attractive, Low Priced. A great favorite all over the country. It grows extremely fast, is completely hardy, and makes a very compact as well as a fine looking hedge. Thick branches are densely covered with artistic, fine leaves from early spring until late fall. The more you shear it, the more densely it grows. With close pruning, you can develop a beautiful 3-4 ft. hedge, or is especially suitable for 6-10 ft. screen and background hedge. Plant 1 foot apart; set the plants deeply and cut their tops back close to the ground.

	10	25	50	100
(a) 12-18 in., sturdy hedging.....	\$1.25	\$2.00	\$3.50	\$6.00
(b) 18-24 in., sturdy hedging.....	1.60	3.50	5.55	9.00

**S74 — Rothomagensis Lilac.** (Syringa chinensis). Finest Lilac for Hedges and Screens. Strong, upright grower, the plant heavily covered with large, lacy clusters of vivid rosy-lilac, leaves narrow and distinctive. Blooms just after the French Lilacs. Grows 8 to 10 ft. tall, and makes a wonderful background screen or hedge. Hardy everywhere. Plant 3½-4 ft. apart. See picture at top of page.

	10	25	50	100
18-24 in., sturdy transplants.....	\$6.50	\$13.75	\$25.00	\$45.00

**H7 — Rosa Multiflora.** Living Rose Fence. Rosa Multiflora is an excellent, tight hedge fence for large areas, but is not suitable for small lawns. With its thick, intertwining branches and innumerable thorns, it develops in a few years into an erect, 8 ft., stock-proof hedge. It holds down fence line weeds, it does not rob the soil around it, nor does it spread like the old Osage Orange. Wonderful for bird sanctuaries, a splendid snow fence, and ideal for erosion control; Rosa Multiflora has been strongly recommended by the State Conservation Board. In early June the plants are profusely covered with lovely white single roses; the leaves come early in the spring and stay on until late fall. It requires no clipping, no training, no supports. Plant 1 ft. apart.

	25	100	200
12-18 in., hedging.....	\$2.50	\$7.45	\$13.85

**H8 — Spirea Van Houttei.** (Bridal Wreath). Magnificent Flowering Hedge. Planted 2 or 3 ft. apart and allowed to grow naturally, it develops a medium tall hedge of real grace and charm—beautiful in or out of bloom. Also makes a remarkably fine formal hedge when planted 1 ft. apart and kept sheared low, growing compactly to the ground. Entirely hardy, quick growing, and thrives well in sun or partial shade. (See full description on page 41.)

	10	25	50	100
(a) 1 ft. sturdy hedging.....	\$2.80	\$5.50	\$ 9.00	\$16.50
(b) 18-24 in., select transplants.....	3.50	7.85	13.50	23.50
(c) 2-3 ft., select transplants.....	4.50	8.85	15.50	27.50

**H9 — Dwarf Ninebark.** (Physocarpus opulifolius nana). Fine, New, Very Hardy, Dense Growing Hedge. This dwarf strain of Ninebark naturally grows compact and uniform, and develops wonderful borders and hedges. White flowers and red berries in season, with foliage richly colored in the fall. Untrimmed it makes a neat, attractive hedge 3½-4 ft. tall, or with a little clipping merges into a beautiful formal hedge. Plant 18 inches apart in the hedge row.

	10	25	50	100
10-15 in., sturdy hedging.....	\$3.75	\$8.00	\$12.50	\$22.50

**R48 — F. J. Grootendorst Rose.** Beautiful Red Rose Hedge. Wonderful, hardy Rose that does well everywhere, and requires no winter protection. Grootendorst is the Everblooming Rugosa, with abundant clusters of bright carnation rose-red blooms all summer; handsome foliage. See color photo and more complete description at foot of page 7. Plant 2 ft. apart for close hedge.

	10	25	50	100
2-yr. select.....	\$7.50	\$17.50	\$34.00	\$65.00

Floribunda Roses are ideal for hedges and borders.  
See fine offers on pages 7, 8, and 9.  
See Planting Directions for Hedges on Page 35.





**SPIREA ARGUTA (medium)**



**SNOWBALL (tall)**



**WEIGELA ROSEA (tall)**



**BLUE MIST (low)**



**COTONEASTER PRAECOX**  
New Dwarf Beauty



**CLAVEY'S DWARF HONEYSUCKLE**  
(medium low)



**TAMARIX (tall)**

**S10—BLUE MIST.** (Caryopteris). This lovely Blue Spirea is one of the most popular of the dwarf shrubs. A cloud of fringed, powder-blue flowers covers the low rounded plant in August through fall, which are fine for cutting. The graceful mound grows only about 2 feet tall; fine foliage is silvery green. A splendid, hardy plant for the flower border, the ranchhouse foundation, or for foreground of shrub plantings.

	Each	2	5
18-24 in., select.....	\$1.00	\$1.85	\$4.40

**S11—SPIREA ARGUTA, Snow Garland.** In May and early June, innumerable white flowers crowd the slender, artistic branches, making it one of the showiest of the early blooming Spireas. Excellent for foundation and border planting, seldom growing over 3 or 4 feet tall. Very hardy.

	Each	2	5
12-18 in., transplants.....	\$0.75	\$1.35	\$3.00

**S12—GOLDEN ELDER.** (Sambucus aurea). The golden beauty of its foliage contrasts richly with the green of other shrubs. Immense flower heads are of pure white, and are followed by purplish berries that are edible. 6-8 ft. at maturity but easily trimmed to any desired size. Plant in full sunlight.

	Each	2	5
2-3 ft., transplants.....	\$0.65	\$1.15	\$2.50



**AZALEA MOLLIS (low)**

**S14—SNOWBALL, COMMON.** (Viburnum opulis sterile). That good old-time plant handed down from our grandmothers' gardens, with a profusion of large, ball-shaped blooms in May and early June. Thrives well in shade as well as sun. Excellent in landscape borders and backgrounds, and a favorite for cemetery planting. 6-8 ft. at maturity.

	Each	2	5
(a) 18-24 in., select.....	\$0.85	\$1.50	\$3.50
(b) 3-4 ft., select, heavy.....	1.25	2.30	5.50

**S15—COTONEASTER PRAECOX.** Very fine, new, low spreading ornamental, ideal for foundation plantings and especially with ranch type homes. It also makes an excellent low spreading hedge. The large red berries color up in the middle of August and remain until late fall. Hardest and best of all Dwarf Cotoneaster. 3 ft. at maturity.

	Each	2	5
12-18 in., select.....	\$1.50	\$2.75	\$6.50

**S16—ZABEL'S RED HONEYSUCKLE.** (Lonicera tatarica zabelii). Outstanding tall shrub, splendid for screening unsightly views, for backgrounds, or as shapely specimens on the lawn. Delightful crimson flowers in May and June are followed by scarlet berries; thick, attractive foliage. Grows rapidly, is hardy everywhere; does well in sunlight or shade. 8-10 ft. at maturity, yet easily sheared to any desired height. See special hedging prices on page 39.

	Each	2	5
18-24 in., transplants.....	\$0.55	\$0.95	\$2.15

**S17—AZALEA MOLLIS.** The Shrub with the Flaming Flowers. Clusters of large, waxy blooms completely cover the 3 to 4 ft. graceful shrub in May and June—rich shades of salmon, orange and flame pink. Plant in full sun (in light shade in the South), in soil generously mixed with leaf mold and acid peat in about equal proportions. Each fall a top dressing of well rotted manure will induce finer blossoms. As flowers fade remove at once so that they will not go to seed, watering freely in dry weather. Do not cultivate. In northern sections cover through the winter the same as roses (see page 6). Mixed only.

	Each	2	5
15-18 in., specimens.....	\$1.88	\$3.50	\$8.50

**S18—TAMARIX HISPIDA.** We think this the hardest and finest Tamarix. A plant of unusual charm—delicate, feathery, silvery-blue foliage, its graceful branches tipped with loose sprays of bright pink flowers, giving a pink and silver mist effect. Grows 8 to 12 feet tall, but can be kept pruned down to smaller proportions. Fine for corners and mass plantings, and a lovely specimen shrub. Does well in sun or light shade.

	Each	2	5
2-3 ft., heavy.....	\$1.25	\$2.25	

**S19—WEIGELA ROSEA.** (Florida). Bushy, spreading plant with beautiful, trumpet-shaped blooms of rosy pink. Very popular and an elegant shrub for specimen planting or foundation groups. 5-8 ft. at maturity.

	Each	2	5
2-3 ft., select.....	\$0.85	\$1.50	\$3.50

**S20—CLAVEY'S DWARF HONEYSUCKLE.** (Lonicera compacta nana). Outstanding, New, Dwarf Shrub, so fine for the ranch house, low foundation or border. It develops a dense, compact globe, growing as broad as it does tall. Thick foliage of dark green, small yellow flowers in May, followed by red berries. It rarely grows more than 3 to 4 feet tall, and makes an excellent dwarf, compact hedge. Grows well in sun or light shade, is completely hardy and easy to grow. An all-round fine ornamental.

	Each	2	5
12-18 in., transplants.....	\$0.50	\$0.90	\$2.00

**S21—DWARF NINEBARK.** (Physocarpus opulifolius nana). New hardy landscape shrub that makes an excellent plant, and is wonderful for borders and hedges. Seldom does it grow more than 3-4 ft. tall—a compact, shapely plant that has attractive white flowers in June followed by a quantity of red berries that later turn purple. In the fall the leaves change to brilliant red and orange. See special hedging prices on page 39.

	Each	2	5
10-15 in., light transplants.....	\$0.65	\$1.15	\$2.50

**S22—RED-TWIGGED DOGWOOD.** (Cornus sibirica). Blood-red branches add cheeriness to the wintertime landscape. In summer bright green foliage, creamy white flowers and pearly fruit. Grows well in sun or shade. Very fine for mass plantings, naturalizing, or to combine with other favorites in the tall border. 5-8 ft. at maturity.

	Each	2	5
2-3 ft., heavy.....	\$0.85	\$1.50	\$3.50





**SPIREA  
FROEBELI**  
(low)



**SPIREA VAN HOUTTEI** (medium tall)



**AMERICAN CRANBERRY-BUSH** (tall)



**FRENCH PUSSY WILLOW**  
(tall)



**GOLDEN IBOTA** (low)



**RED-LEAF BARBERRY** (low)



**COTONEASTER ACUTIFOLIA**  
(medium tall)

# SHRUBS

**S23—FRENCH PUSSY WILLOW.** (*Salix discolor* hybrid). Fine, cultivated French variety producing many pinkish-pearl-grey, furry catkins, one to two inches long. Their tip branches cut in January or February and placed in water make lovely winter and spring bouquets. Develops a good rounded shrub, also desirable as tall screen or background. 8 to 10 ft. at maturity.

	Each	2	5
3-4 ft., heavy.....	\$1.25	\$2.30	\$5.50

**S24—SPIREA FROEBELI.** Beautiful, clustered, rose-colored flowers in May and June, with recurring flowers throughout the summer; leaves tipped with maroon in spring and fall. Hardy and drought-resisting; does well everywhere. Of spreading habit, rarely over 3 feet tall; very popular for borders and groups.

	Each	2	5
18-24 in., select.....	\$0.85	\$1.50	\$3.50

**S25—SNOWBERRY, WHITE.** (*Symphoricarpos racemosus*). Miniature rose-pink flowers on a medium low plant followed by beautiful clusters of porcelain-white berries. Fine for shady spots, or as a filler in the border. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., transplants.....	\$0.65	\$1.15	\$2.50

**S26—SNOWBERRY, IMPROVED RED.** (*S. chenaulti*). Finest of the red type, and delightful in combination with the White Snowberry. Dainty foliage and large coral-red berries. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., transplants.....	\$0.65	\$1.15	\$2.50

## VISIT OUR GARDEN CENTER!

Many of our customers drive a considerable distance to pick up their stock at our Garden Center, during the spring and fall planting seasons. There is always a warm welcome to you from away, and we take fine care of your order whether called for or shipped.

**S27—SPIREA VAN HOUTTEI.** The Famous Bridal Wreath. So universally known and loved that no description is necessary. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual specimen, the beautiful Spirea Van Houttei stands supreme. 4-6 ft. at maturity. (Special hedge sizes on page 39.)

	Each	2	5
2-3 ft., select.....	\$0.75	\$1.35	\$3.00

**S28—GOLDEN IBOTA.** (*Vicari*). New, Beautiful, Golden Privet. Splendid, rugged plant with leaves of clear yellow. A wonderful and colorful shrub for contrast in mixed plantings, and develops a very striking hedge. Plant it in full sunlight. 3½-4 ft. at maturity, but easily clipped to smaller proportions.

	Each	2	5
12-18 in., transplants.....	\$1.00	\$1.85	\$4.40

**S29—GREEN-LEAF JAPANESE BARBERRY.** (*Thunbergii*). Popular, useful, thorny shrub. Round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Scarlet berries in fall and winter. Splendid for foundation groups, borders and hedges. 3-5 ft. at maturity; does well in sun or light shade. (See hedging prices on page 39.)

	Each	2	5
18-24 in., heavy transplants.....	\$0.65	\$1.15	\$2.50

**S30—RED-LEAF JAPANESE BARBERRY.** (*Thun. atropurpurea*). Attractive bronze-red foliage gives best color effects when planted in FULL SUNLIGHT. Especially showy and rich in the foreground of shrub or evergreen groups. Excellent in combination with Golden Mockorange. Very thorny; red berries in fall and winter. 2-3 ft. at maturity.

	Each	2	5
12-18 in., transplants.....	\$0.80	\$1.40	\$3.25

**S31—CRIMSON PYGMY BARBERRY.** The new miniature form of Red-leaf Barberry, introduced from Holland. Of slow growth, each plant develops round and full and has delightful color tones. The old leaves are bronzy blood-red, with new growth tips that are several shades lighter. Splendid for foreground, low foundation, or to edge walks or flower beds. Plant in full sunlight for best foliage color.

	Each	2	5
No. 1 plants.....	\$1.25	\$2.35	\$5.55

**S32—AMERICAN CRANBERRY-BUSH.** (*Viburnum americanum trilobum*). Beautiful native shrub with slender drooping branches, flat heads of creamy-white flowers, bright scarlet clustered berries that make good jelly, and attractive foliage that turns to rich red in autumn. Fine for specimen planting, as well as for borders and screens. 8-9 ft. at maturity. Sun or light shade.

	Each	2	5
18-24 in., select.....	\$0.90	\$1.65	\$3.75

**S33—REGEL'S PRIVET.** (*Ligustrum obtusifolium regelianum*). Low, spreading, graceful shrub in much demand for foundation groups and borders. Thick, dark green, glossy foliage, attractive white flowers and dark blue berries. Does well in shade. 3-4 ft. at maturity.

	Each	2	5
18-24 in., heavy.....	\$0.90	\$1.65	\$3.75

**S34—COTONEASTER ACUTIFOLIA.** Canadian Privet. Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colors in the fall, and jet black ornamental fruit. Very hardy, and will do well in light shade. We consider it one of the best landscape shrubs. 4-6 ft. at maturity.

	Each	2	5
18-24 in., select.....	\$1.00	\$1.85	\$4.40

**S35—FORSYTHIA SPECTABILIS.** Golden Bell. Springtime's golden queen, bearing great masses of bright yellow flowers before a leaf appears. It is the earliest of all shrubs to bloom in the spring, and should be in every border or foundation group. Spectabilis is very hardy. 5-8 ft. at maturity.

	Each	2	5
2-3 ft., select.....	\$0.75	\$1.35	\$3.00

(See Planting Directions for Shrubs on Page 35)

**NOTE:** Our Shrubs are pruned back for easier planting, and to make a saving in transportation costs.







CARDINAL  
WEIGELA  
(Upper left)

VIBURNUM CHENAULTI

GOLDEN MOCK ORANGE



FLOWERING  
ALMOND



FLOWERING QUINCE



BEAUTY BUSH



VIRGINAL  
MOCK ORANGE



ALTHEA  
ROSE OF  
SHARON

## S39 - "QUALITY" SHRUB OFFER

- 1 Pink Flowering Almond, 2-3 ft.
- 1 Althea, Rose of Sharon, 15-18 in.
- 1 Beauty Bush, 3-4 ft.
- 1 Flowering Quince, 12-18 in.
- 1 Forsythia Lynwood Gold, 18-24 in.
- 1 Golden Mock Orange, 12-15 in.
- 1 Viburnum Chenaulti, 15-18 in.
- 1 Virginal Mock Orange, 2-3 ft.
- 1 Cardinal Weigela, 12-18 in.

9 HIGH QUALITY SHRUBS. These colorful beauties are described and individually priced on page 43. (Regular catalog price, \$11.45)

FERRIS'  
SPECIAL.....

**\$8<sup>75</sup>**



New  
Beautiful  
DWARF BECHTEL'S  
FLOWERING CRAB  
(See page 43)





New, Handsome  
CYDONIA STANFORD RED



MINNESOTA SNOWFLAKE



VIBURNUM CARLCEPHALUM

**S40—CYDONIA STANFORD RED.** The Finest, Hardy, Red Flowering Quince in Cultivation! The flowers are unusually large, opening geranium-red and deepening to an intense blood-red. The blooms are excellent for cutting and are very long lasting. The beautiful, sturdy shrub is almost thornless—a landscape "gem" for you who want the newest and finest in your home planting.

	Each	2	5
12-18 in., transplants	\$1.69	\$3.20	

**S41—FORSYTHIA LYNWOOD GOLD.** Wonderful new Forsythia from Ireland. The sturdy, upright branches are simply smothered under brilliant yellow flowers from top to bottom—see picture on page 42. Also the individual blooms are fuller and of richer substance than the usual Forsythia blooms. For a great splash of yellow gold on your springtime landscape, there is nothing finer. Splendid for cutting and flowering in the house during the winter months. 5-7 ft. at maturity.

	Each	2	5
18-24 in., select	\$1.25	\$2.30	\$5.50

**S42—GOLDEN MOCK ORANGE.** (Philadelphus coronarius aurea). Beautiful, semi-dwarf shrub, developing a compact mound of bright yellow foliage, especially pronounced in the early growing season. In June it is covered with the regular Mock Orange blossoms, fragrant and white. Combines splendidly with evergreens in foundation and entrance plantings. With shrubs such as the Red Leaf Barberry, Dwarf Flame Bush and Purple Leaf Plum, it furnishes excellent contrast. Matured height about 4 ft. Hardy everywhere. Pictured on opposite page.

	Each	2	5
12-15 in., transplants	\$1.65	\$3.10	\$7.35

**S43—CARDINAL WEIGELA.** (Vaniceki). We strongly recommend this handsome, new, red-flowering Weigela. Heavy covering of showy bell-shaped flowers of glossy rose-crimson during spring and early summer, with scattered blooms in late summer and fall. It starts blooming the year it is set out, and will never disappoint you with its yearly abundance of brilliant trumpet flowers. Plant is hardy everywhere, develops a well formed specimen, attaining a matured height of 6-7 ft. The blooms are fine for cutting. This superb landscape shrub is pictured on page 42.

	Each	2	5
(a) 12-18 in., transplants	\$1.25	\$2.30	\$5.50
(b) 2-3 ft., select	2.00	3.75	9.00

**S44—DWARF BECHTEL'S FLOWERING CRAB.** The beautiful Bechtel's Flowering Crab has been known and loved for years, with its crowning glory of double, delicate pink, rose-like flowers in May and June (see page 47). Now we have the brand new hybrid in DWARF form, growing about 4-5 ft. tall at maturity, with the same beautiful, fragrant flowers. Especially fine for the small grounds and ranch style home, and a good corner specimen for any home. Pictured in color on page 42.

	Each	2	5
2-3 ft., select	\$2.98	\$5.55	



## Quality SHRUBS

**S45—MINNESOTA SNOWFLAKE.** (Philadelphus, P.Pat. No. 538). Hardy, Fast Growing, Very Double Mock Orange. A mantle of large, snow-white, all double flowers on a shapely, graceful and rugged plant; exceptionally sweet scented. As a specimen it will grow to a height of 10 to 12 feet, but is easily kept to smaller proportions by shearing a little each year. Likes either sun or partial shade, Minnesota Snowflake is remarkably lovely and a great performer.

	Each	2	5
18-24 in., transplants	\$1.25	\$2.40	\$5.65

**S46—VIBURNUM CARLCEPHALUM.** Magnificent, New, Fragrant Snowball. (P.Pat. No. 776). Very hardy and quick growing, this new introduction from England develops a shapely, compact shrub 6 to 7 feet tall, profusely covered with large clusters of blossoms often 6 inches across, mostly rounded in form. These blooms of rich ivory white have the finest fragrance; foliage is thick and luxuriant, taking on brilliant fall colors. Easily sheared to any desired size. A beautiful ornamental for fine landscaping.

	Each	2	3
12-18 in., transplants	\$3.50	\$9.50	

**S47—FLOWERING QUINCE.** (Cydonia japonica). Sometimes called "Firebush", for in May it is ablaze with clusters of beautiful flame-scarlet flowers. Glossy foliage. Very charming in combination with Forsythia or other early blooms, or in the foreground of evergreens. A splendid shrub, and in great favor everywhere. 2-4 ft. at maturity. Pictured in color on page 42.

	Each	2	5
12-18 in., transplants	\$0.85	\$1.50	\$3.50

**S48—VIBURNUM CHENAULTI.** (Shell-Pink Snowball). A "gem" of a shrub. The exquisite flowers are produced in May and early June—rounded, waxen, bluish-white blooms with sweet Gardenia fragrance. Compact plant grows 4 to 5 ft. tall, and has brilliant fall foliage. Likes a well-drained sunny location, with plenty of moisture throughout the season. See color photo on page 42.

	Each	2	5
15-18 in., transplants	\$2.25	\$4.25	\$10.00

**S49—FLOWERING ALMOND.** (Prunus glandulosa). Lovely, double, roselike, bright pink flowers in very early spring. Like the first robin, you will welcome the refreshing beauty of the Flowering Almond on the spring landscape. Plant grows 4-6 ft. tall. See picture in color on opposite page.

	Each	2	5
2-3 ft., select	\$1.00	\$1.85	\$4.40

**S50—BEAUTY BUSH.** (Kolkwitzia amabilis). A fitting name for this really beautiful, hardy plant from China, its drooping branches thickly covered with delicate pink, fragrant flowers in May and June. 4-6 ft. at maturity. Illustrated in color on page 42.

	Each	2	5
3-4 ft., select	\$1.35	\$2.50	\$5.75

**S51—WINTERBERRY—Beautiful Spreading Euonymus** (Patens Kiautschovicus). One of the finest and most beautiful of the new evergreen shrubs (Broad-Leaved Evergreens). It is fully evergreen in the southern and middle sections, but in the North, where it is semi-hardy, there will be a period in severe weather when it will be without leaves. Under favorable conditions, it develops a compact, shapely bush 4 to 5 ft. in height. The handsome foliage is rich green with a waxen gloss; bright red berries in the fall last into winter. You will find it a splendid foundation specimen, and will develop a wonderful background for roses, perennial flowers, or dwarf shrubs. Does well on the north side, in full sunlight or partial shade. This will give a new, elegant look to your landscape setting.

	Each	2	5
18-24 in.	\$1.75	\$3.00	\$7.00



VARIEGATED DOGWOOD

**S52—VARIEGATED DOGWOOD.** (Cornus elegantissima). Handsome foliage has a Creamy White Edge. Splendid as a specimen or in group plantings. Bright red bark; flowers in early summer followed by berries. 4-6 ft. at maturity. Ideal for the north side or other shady spots; give it plenty of water in dry periods.

	Each	2	5
2-3 ft., select	\$1.25	\$2.30	\$5.50

**S53—ALTHEA, ROSE OF SHARON.** (Hibiscus syriacus). Handsome, double, crinkled flowers in late summer and fall; rich foliage. Great favorite in moderate climates for hedges, groups, or specimen planting. A 2-ft. mulch of straw should be used in the North during the winter months. 5-8 ft. at maturity. Pictured in color on page 42. Choice of (a) Pink, (b) Purple, (c) Red, or (d) White.

	Each	2	5
15-18 in., transplants	\$0.60	\$1.05	\$2.25

**S54—VIRGINAL MOCK ORANGE.** (Philadelphus virginialis). Superfine Mock Orange with extra large, pure waxen white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer—in fact, nearly everblooming. 6-8 ft. at maturity. See picture on opposite page.

	Each	2	5
2-3 ft., select	\$1.25	\$2.30	\$5.50

(NOTE: Our Shrubs are pruned back for easier planting, and to make a saving in transportation costs.)



BUDDLEIA  
EMPIRE BLUE

DWARF FLAME BUSH  
(Fall coloring)

HEAVENLY BLUE  
CARYOPTERIS

BUDDLEIA  
ROYAL RED

GOLD DROP  
POTENTILLA

BUDDLEIA  
CHARMING

(S79) BUDDLEIA CLUMP (S55) 3 COLORFUL "DWARFS"

- 1 Charming
- 1 Empire Blue
- 1 Peace
- 1 Royal Red

Four Beautiful Buddleias  
only..... **\$275**

- 1 Dwarf Flame Bush, 12-18 in.
- 1 Gold Drop, 18-24 in.
- 1 Heavenly Blue, No. 1

Three New, Outstanding Dwarf Shrubs  
Ideal for any home planting, but  
especially fine for the new ranch  
house.

Only..... **\$469**

(S66)  
FRENCH  
LILAC SPECIAL

- 1 Charles Joly
- 1 Condorset
- 1 President Grevy
- 1 Charles X.
- 1 Madame LeMoine
- 1 President Lincoln

1-2 ft. Sturdy Transplants

SIX HANDSOME FRENCH LILACS. Five of them  
are pictured below, and all are described and  
further priced on page 45.

Only..... **\$479**

CHARLES X.

CONDORSET

MADAME  
LeMOINE

CHARLES  
JOLY

PRESIDENT  
GREVY



Lovely **CAPE MYRTLE**

**HYDRANGEA  
HILLS OF SNOW**

**HYDRANGEA P. G.**

## FINE LANDSCAPE SHRUBS

**S56—CAPE MYRTLE.** (*Lagerstroemia indica*). Out of the South comes one of the most beautiful of all shrubs. Tall bushy plant is covered from midsummer until fall with immense clusters of lovely colorful flowers of crepe-like texture set off by glossy deep green foliage. Farther north where the tops die back in winter, if well protected like Hybrid Tea Roses they will come from the root and bloom on the new growth. Not recommended north of southern Iowa, and even in Missouri and southern Iowa should be well covered through the winter. All Cape Myrtle plants are slow starting the spring they are set out, often remaining dormant for several weeks, and the planter must be patient. Choice of (a) Pink, or (b) Purple.

12-18 in., transplants ..... Each 2 5  
..... \$0.65 \$1.20 \$2.75

**S57—WILLIAM TOOVEY CAPE MYRTLE.** Very new, and considered the finest of all Cape Myrtle. Neat, compact plant has a solid covering of beautiful blooms, rich watermelon red in color. Full, large, handsome flowers even on small plants.

12-18 in., transplants ..... Each 2 5  
..... \$0.90 \$1.65 \$3.95

**S58—HYDRANGEA HILLS OF SNOW.** (*Arborescens grandiflora*). Grand summer blooming Hydrangea, pictured above. Immense, rounded flowers of pure white make a wonderful display from June to August; beautiful, heart-shaped, light green foliage. Does well in shade, and is especially fine for the north side of a house; handsome in borders. 3-5 ft. at maturity.

18-24 in., transplants ..... Each 2 5  
..... \$0.90 \$1.70 \$3.95

**S59—HYDRANGEA P. G.** (*Paniculata grandiflora*). Magnificent fall Hydrangea, famed for its huge, cone-shaped flowers of white that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. Pictured at right above. One of the most popular shrubs of all times, and one of the most beautiful.

18-24 in., transplants ..... Each 2 5  
..... \$0.90 \$1.70 \$3.95

**S60—DWARF FLAME-BUSH.** (*Euonymus alatus compactus*). Most Beautiful Fall Coloring! See picture on page 44. Every place should have one of these year-round beauties. Yellow flowers in the spring are followed by red berries. In late autumn, the deep green foliage turns to the most vivid copper-red-rose hues. The corky appearance of the bark adds unusual winter attraction. Plant grows slowly and compactly, seldom more than 5 feet tall; hardy everywhere. Outstanding for hedges and borders, and a splendid specimen.

12-18 in., transplants ..... Each 2 5  
..... \$1.98 \$3.70 \$8.75

**S61—GOLD DROP.** (*Potentilla fruticosa*). Myriads of brilliant yellow, Buttercup-like flowers on a compact, slightly irregular bush, seldom growing more than 2 ft. tall. Small, fernlike leaves thickly cover the plant, and make a fine background for the rich golden flowers that start in early July and continue until frost. Does best in full sunlight, and is very hardy. Ideal for edging shrub or perennial borders, or makes a delightful low hedge (planting 1 ft. apart). See color photo on opposite page.

18-24 in., select ..... Each 2 5  
..... \$1.25 \$2.30 \$5.50

**S62—HEAVENLY BLUE.** The New Deep Blue *Caryopteris*. (P. Pat. No. 109). This dark blue form of Blue Mist grows about 18 to 24 inches tall and 18 inches in diameter, one plant often producing 30 or more beautiful, deep blue flower spikes. For finest results, grow it in full sunlight, and in a light rather sandy soil. See picture of this splendid new shrub on page 44.

No. 1 plants ..... Each 3  
..... \$2.00 \$5.75

**S63—SPIREA ANTHONY WATERER.** The beautiful, low growing Red Spirea. Great masses of rose-crimson flowers envelop the plant in July then scattered blooms until frost. Fully hardy, it grows almost anywhere, sunlight or light shade. Splendid for foundation groups, foreground planting, and will develop an excellent, low growing, flowering hedge. 2-3 ft. at maturity. See picture at right.

12-18 in., transplants ..... Each 2 5  
..... \$0.75 \$1.35 \$3.00 \$5.50 \$12.50

**S64—DWARF DEUTZIA.** (*Gracilis*). Charming little shrub, low growing, bushy, covered with dainty white flowers in May-June. Excellent for foundation groups or edging; fine to clump at the entrance walk. Pictured at right below.

12-15 in., transplants ..... Each 2 5  
..... \$0.90 \$1.65 \$3.85

## BUDDLEIA—The Summer Lilacs

Often called BUTTERFLY BUSH because of their attraction to butterflies. We consider these four the finest of the newer hybrids. Plant several in your shrub or flower garden, as their lavish blooms, richly colored and fragrant, come at a time when flowers are scarce, and last a long time. Excellent for cutting. Peace is pictured at the right while Empire Blue, Charming and Royal Red are shown in color on page 44. In colder sections, protect through the winter the same as perennials.

**S75—EMPIRE BLUE.** Magnificent blue flowers; finest of its color.

**S76—CHARMING.** Long, well filled spikes of lovely lavender-pink. Blooms all summer.

**S77—ROYAL RED.** Exceptionally fine purplish-red; well filled plumes.

**S78—PEACE.** Pure white flowers in long, well-formed spikes.

### FERRIS' PRICES ON THE 4 BUDDLEIA DESCRIBED ABOVE

(All one kind or assorted to your liking)

85c Each ★ 3 for \$2.35



**SPIREA ANTHONY WATERER**

**PEACE  
BUDDLEIA**

## FRENCH LILACS

(*Syringa vulgaris* hybrids)

Beautiful, Fragrant, Colorful! Blooms of these choice hybrids are enormous, full, often double, of exquisite color tints, and their fragrance fills the air. Many times they start blooming the first or second year after planting. As specimens on the lawn, in border or hedges, they are superb. 6-10 ft. at maturity.

**S65—CHARLES JOLY.** Double, dark purple-red. Very fine.

**S67—CHARLES X.** Large flowers of rich wine-red. Fine for cutting.

**S68—CONDORSET.** Lovely pink-toned Lilac; large and double.

**S69—MADAME LEMOINE.** Famous snow-white variety; double florets.

**S70—MICHAEL BUCHNER.** Charming double flowers of dark violet softening to violet-blue.

**S71—PRESIDENT GREVY.** Large double flowers of soft delicate blue.

**S72—PRESIDENT LINCOLN.** Beautiful flowers of wedgewood blue, florets single.

### S74—LILAC ROTHOMAGENSIS. Finest Hedge Lilac

(*Syringa chinensis*)

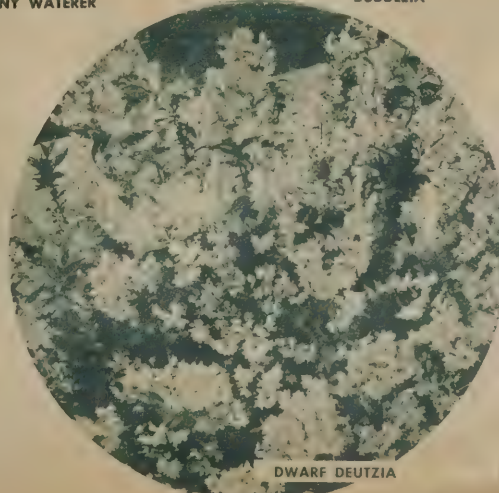
The lovely, lacy Chinese Lilac—often called the Improved Persian. Strong, upright branches are profuse with large, loosely clustered blooms of beautiful rosy-lilac; distinctive narrow leaves. Excellent for foundation planting, and develops handsome hedges. Very hardy. 8-10 ft. at maturity. (See special hedging prices on page 38.)

### PRICES ON THE 7 FRENCH LILACS:

Select Plants  
2-3 ft.  
\$1.50 Each  
2 for \$2.80  
4 for \$5.20  
7 for \$8.35

### PRICES ON ROTHOMAGENSIS LILAC:

18-24 in., select  
75c Each  
2 for \$1.35  
6 for \$3.75



**DWARF DEUTZIA**



**(T60) FLOWERING TREE SPECIAL**

- 1 Magnolia Soulangeana, 2-3 ft.
- 1 Bechtel's Flowering Crab, 3-4 ft.
- 1 Purple Fringe, 3-4 ft.
- 1 Red Bud, 2-3 ft.
- 1 Rose Tree of China, 2-3 ft.

(Regular catalog price, \$11.19)

**FERRIS' SPECIAL** .....

**\$8<sup>50</sup>**

Five Handsome Lawn Specimens  
for Clump or Screen

HOPA  
CRAB

CRIMSON KING MAPLE  
(See pages 23 and 47)

ALMEY  
FLOWERING  
CRAB

MAGNOLIA  
SOULANGEANA

IRENE  
FLOWERING  
CRAB

RED-BUD







TREE HYDRANGEA



ROSE TREE OF CHINA



CLUMP BIRCH

# Ornamental Trees

For Lawn Specimens, Clumps, Backgrounds

**T40—TREE HYDRANGEA.** This handsome, dwarf-tree form of the Hydrangea P. G. is pictured at left above. At maturity it usually stands 6 to 10 feet high. Great favorite for specimen planting, or to accent shrubbery groups. Excellent for cemetery planting. (See bush Hydrangea on page 45.)

	Each	2
3-4 ft., select	\$2.65	\$5.00

**T41—ROSE TREE OF CHINA.** (Prunus triloba). One of the loveliest of all flowering trees. In early spring before the leaves appear it is enveloped in a fleecy cloud of double rose-like flowers of bright pink. Very hardy and desirable. 6-8 ft. at maturity.

	Each	2
2-3 ft.	\$1.85	\$3.40

**T42—ALMEY FLOWERING CRAB.** (Malus Almey). The New Blazing Crab! Each spring finds the strong, healthy tree loaded with dollar-size crab blooms of glowing, fiery crimson—see picture in color on page 46. Unlike some of the others, Almey starts blooming when very young, occasionally the year it is set out. Hardy everywhere. You will want this sensational new beauty. Developed by the Morden Experimental Station in Manitoba, Canada.

	Each	2
3-4 ft.	\$2.50	\$4.50

**T43—BECHTEL'S DOUBLE FLOWERING CRAB.** (Malus ioensis plena Bechteli). Like a grand big bouquet on the lawn, during May and June when it is crowded full with delicate pink, double flowers, looking like small roses; very fragrant. 15 ft. at maturity. Great favorite everywhere.

	Each	2
3-4 ft.	\$2.25	\$3.90

**T44—IRENE CRAB.** New, Brilliant Red Flowering Crab. Irene is one of the most outstanding of the new Flowering Crabs developed by the famous expert, Mr. A. F. denBoer of Des Moines, Iowa. In the spring it has a heavy covering of the rich rosy-crimson blooms followed by small purple-red fruit; foliage large and purplish-green. More dwarf than most, it matures around 12-14 ft. and is ideal for the small grounds. Completely hardy. See picture of this superb, new ornamental on opposite page.

	Each	2
3-4 ft.	\$2.50	\$4.50

**T45—DOLGO CRAB.** A distinctive ornamental for your lawn, with its heavy covering of white crabapple flowers in the spring, followed by big clusters of rich red fruit. Makes wonderful jelly and pickles. 12-15 ft. at maturity.

	Each	2
4-5 ft., select	\$1.60	\$2.90

**T46—HOPA FLOWERING CRAB.** Extremely hardy and beautiful Flowering Crab, which we picture on opposite page. Long, graceful, reddish branches are heavily covered with delightful rose-pink flowers in spring; foliage lightly flushed maroon. In the fall rich crimson fruits add to its attractiveness and make good jelly.

	Each	2
4-5 ft., select	\$2.25	\$3.90

**T47—MAGNOLIA SOULANGEANA.** (Magnoliaceae soulangeana). Superb Lawn Bouquet! In early spring before the leaves appear, the shapely dwarf tree is covered with large, purplish pink buds that open to white fragrant flowers—a picture that will attract the whole community. Rich, shining green foliage makes it attractive even after blooms are gone. Grows about 8 to 10 feet tall. Hardest and most popular of the Magnolias. See color photo on page 46.

	Each	2
2-3 ft., select (in peat balls)	\$3.89	\$7.25

**T48—RED BUD.** (Cercis canadensis). Early Spring Charming! This lovely small tree gives a real thrill in the springtime, when it has a wonderful profusion of bright rose-lavender flowers before the leaves appear. Heart-shaped, dark green foliage opens later. Grows 15 to 20 feet tall. In northern sections plant in a sheltered location. Pictured in color on opposite page.

	Each	2
(a) 2-3 ft.	\$1.35	\$2.50
(b) 3-4 ft., heavy	1.60	3.00

**T19—CRIMSON KING MAPLE.** Purple Crimson Foliage All Summer! This handsome tree, pictured on page 46, is fully described on page 23.

	Each	2
(a) 5-6 ft., select, straight whips	\$5.95	\$11.38
(b) 6-7 ft., light branched	7.25	13.88

**T49—CLUMP BIRCH.** (Betula alba pendula). This very ornamental type of the White Birch is pictured at right above—an average of three trunks in clump form growing from one root system. Clean and graceful in habit, strong and rapid in growth. Snowy white bark appears in a year or two and continues through maturity, giving it charm in the winter as well as summer. Bright green lustrous foliage turns to soft yellow in the fall. A beautiful landscape and home lawn tree. 25 to 35 feet at maturity.

	Each	2
3-4 ft.	\$3.50	\$6.60

**T50—CENTENNIAL CRAB.** (Minnesota No. 1472). Wonderful, Brand New, Flowering and Fruiting Crab! This is a cross of Dolgo and Wealthy, developing a small tree with spreading, horizontal branches much in the manner of the ornamental Hawthorn, with healthy, attractive foliage. It is a beautiful sight in the early season when covered with the very large, clear white flowers. These are followed by delicious, long oval crabs up to 2 inches, bright red over yellow and are grand for eating. The fruiting period is unusually long, from late August for about six weeks. We recommend this as one of the finest new Crabs.

	Each	2
4-5 ft., select	\$1.75	\$3.30

**T51—PURPLE FRINGE, Smoke Tree.** (Rhus cotinus). Magnificent large shrub, often growing 10 to 12 feet tall and almost as broad, with a very fine covering of bloom in purple-grey billows through mid-summer. Rich shiny green foliage takes on beautiful colors in the fall. A unique and unusual specimen you will enjoy having on your home grounds.

	Each	2
3-4 ft., transplants	\$1.85	\$3.25

**T52—PURPLE LEAF PLUM.** (Prunus cistena). Glowing purple maroon foliage all summer, deepening to rich bronze in the fall. Pink blossoms in early spring. Splendid contrast specimen for the green border. Grows 6-10 ft. at maturity, though may be kept trimmed lower if desired. Plant in full sunlight, for best color effects in the foliage.

	Each	2
2-3 ft.	\$1.65	\$3.00

**T53—WASHINGTON HAWTHORN.** (Crataegus cordata phaenopyrum). Beautiful, All-Season Tree! In spring and early summer there are dense clusters of creamy white flowers followed by scarlet berries in clusters that persist far into the winter. Glossy foliage has bright red and orange hues in the fall. The wild, twiggy outline of the tree in wintertime is particularly charming, with the red berries providing a feast for Cardinals and other birds. Grows 15 to 20 feet tall. Fine for lawn specimens, clumps or for background screen.

	Each	2
4-5 ft., heavy (with peat ball)	\$2.50	\$4.50

**T54—CUT-LEAF WEEPING BIRCH.** (Betula pendula laciniata). Graceful charm and beauty are personified in this very popular tree. Develops artistic white bark, drooping limbs, and small, finely cut leaves. Very effective when used in groups of two or three, or to set off the more compact lines of evergreens. Set deeply and firmly in good soil as soon as received, without exposing the roots to the air, giving it lots of water until well established. This is one tree that should not be top pruned except to nip back any dried twigs or branches. 35 to 50 feet at maturity.

	Each	2
4-5 ft.	\$2.85	\$5.25

## (T55) RED, PINK and WHITE Flowering Crab Special

- 1 ALMEY FLOWERING CRAB, 3-4 ft. (crimson)
- 1 BECHTEL'S FLOWERING CRAB, 3-4 ft. (double pink)
- 1 CENTENNIAL FLOWERING CRAB, 4-5 ft. (white)
- 1 HOPA FLOWERING CRAB, 4-5 ft. (rose-pink)

4 COLORFUL QUEENS—DeLuxe Group for Lawn or Background  
(Regular price, \$8.75) **\$650**  
OUR BARGAIN SPECIAL



PURPLE FRINGE (Smoke Tree)



CUT-LEAF WEEPING BIRCH



RUBRUM  
LILY

GOLD  
BANDED  
LILY

ENCHANTMENT  
LILY

OLYMPIC  
GIANT  
LILY

GOLDEN  
CHALICE  
LILY

New Superb  
ALLICE FERRIS LILY  
(See page  
49)

AUTUMN RED  
DAY-LILY  
(See page 49)

**(L20) DAY-LILY  
COMBINE**

- |                |                 |
|----------------|-----------------|
| 1 Autumn Red   | 1 Mary Guenther |
| 1 El Magnifico | 1 Purple Haze   |
| 1 Glory        | 1 Sweetbriar    |

**These SIX GARDEN BEAUTIES**  
Postpaid, only \$3.50

(Two of these Day-Lilies are pictured at  
left, and all are described and individually  
priced on page 49.)

**(L1) OUR LILY GARDEN  
SPECIAL**

- |                        |                      |
|------------------------|----------------------|
| 1 Aurelian Hybrid Lily | 1 Enchantment Lily   |
| 1 Gold Banded Lily     | 1 Olympic Giant Lily |
| 1 Golden Chalice Lily  | 1 Regal Lily         |
| 1 Mid-Century Hybrid   | 1 Rubrum Lily        |

**These EIGHT FAMOUS LILIES**  
Postpaid, only \$4.50

(Five of these Lilies are shown in color  
above, and all are described and individ-  
ually priced on page 49.)

**EARL FERRIS NURSERY**  
Hampton, Iowa

(See page 49 for descrip-  
tion and further prices  
on Tuberous Begonias.)

**(A2) TUBEROUS BEGONIA SPECIAL**

- |          |            |          |
|----------|------------|----------|
| 2 Copper | 2 Dark Red | 2 White  |
| 2 Orange | 2 Salmon   | 2 Yellow |
| 2 Pink   | 2 Scarlet  |          |

**16 BULBS—Large Blooming Size, only \$3.75**  
Postpaid

**TUBEROUS  
BEGONIAS**  
(See page 49)

GLORY  
DAY-LILY  
(See page 49)





CORAL LILY

**L2—CORAL LILY** (*Tenuifolium*). Charming Small Flowering Lily of Vivid Scarlet—pictured above. The 12-18 in. stalks are covered with the bright blooms through June. Very hardy and long-lived; a gem for rockery or low border. 35c each; 2 for 60c postpaid.

**L3—ENCHANTMENT LILY.** (P. Pat. No. 862). Enchanting in Color and a Great Performer. We picture one of the radiant heads from an Enchantment Lily on page 48, about one-third actual size. With many large, cup-shaped, upright flowers of an intense, blaring nasturtium-red, this Lily lights up the whole garden. The long-lasting flowers open in late June and early July on strong 3-4 ft. stems. Extremely hardy and long-lived. 75c each; 2 for \$1.40, postpaid.

**L4—GOLD BANDED LILY** (*Auratum*). One of the Most Beautiful of All Lilies—see picture on page 48. Large, graceful, fragrant flowers of Ivory-white, thickly studded with crimson spots, and a band of gold through the center of each petal. 3-5 ft.; July-September. 85c each; 2 for \$1.50, postpaid.

**L5—GOLDEN CHALICE LILY.** A New, Hardy, Golden Beauty for Your Garden! Glowing cup-shaped blooms, often 4 to 5 inches across, are of bright yellow and gold, some suffused with light orange and apricot tones. Upright blooming, with 6 to 8 flowers topping strong 2-3 ft. stems in June. Pictured in color on page 48. Extremely hardy, easy to grow. Plant 6-7 inches deep in sun or light shade. 75c each; 2 for \$1.40, postpaid.

## Lovely Lilies

All Large, Select Blooming-Size Bulbs



REGAL LILY

**L6—REGAL LILY.** The All-Time Favorite. Grand, large white blooms lightly tinged pink, with golden yellow center and so fragrant. Sunlight or partial shade. Entirely hardy. 4-6 ft., July. Note picture above. 45c each; 2 for 78c; 10 for \$3.70, postpaid.

**L7—OLYMPIC GIANT LILY** (*Centifolium*). Magnificent Hardy Garden Lily created by Jan de Graaff, and one you must have. The immense, broad trumpet flowers are borne in great clusters on 5-6 ft. stalks. Inside the blooms are pure white, while the outer petals are vari-tinged—some creamy yellow, some icy green, some soft fuchsia pink, others snow white. Long blooming period. Plant hardy and vigorous; does well in sun or shade. Plant 6 to 7 inches deep in a well drained spot. The picture on page 48 shows the Olympic blooms at about one-fourth their actual size. 65c each; 2 for \$1.15, postpaid.

**L8—MID-CENTURY HYBRIDS.** A grand, new hybrid mixture from Jan de Graaff and one of the best garden Lilies you can buy. Their broad, flaring blooms (both upright and outfacing) are borne in clusters on strong stems, varying from 2 to 4 feet tall. The brilliant color range is from shades of yellow and gold, to salmon, orange, scarlet and some a deep mahogany red. Extremely hardy, easy to grow, and once planted will last a lifetime. 65c each; 2 for \$1.15, postpaid.

**L9—RUBRUM LILY.** (*Speciosum Magnificum*). A Real Beauty and a Great Favorite. Extra large flowers of pink and white blend with crimson spots have sweet fragrance, and are fine for cutting. Choose a well drained spot, lightly shaded, for finest blooms. 3-4 ft. August-September. See color illustration on page 48. 85c each; 2 for \$1.50, postpaid.



AURELIAN HYBRID LILY

**L10—AURELIAN HYBRID LILY.** Magnificent, New Hybrid. Big, flaring, 6-inch trumpets are suffused with unusual blends, tints and markings, some with the rich gold and orange of a brilliant sunset. Picture above shows blooms at about one-fourth normal size. Extremely hardy, easy to grow, developing a strong, splendid clump. Plant 6 in. deep. Many years of breeding by an Oregon Lily expert have brought forth these elegant new hybrids in the Aurelian strain. 90c each; 2 for \$1.65, postpaid.

**L11—ALLICE FERRIS LILY.** Brand New Aurelian Beauty—named for my wife, Alice Ferris. When established, this great new Alice Lily bears a dozen or more pure white flowers with rich apricot centers. Blooms are about 5 inches across and face outward; they are borne on erect, strong but slender stems, 3-4 ft. tall. Plant about 5 inches deep in well drained soil, in full sun or light shade. See picture of this superb hybrid on page 48. \$1.75 each.

**L12—"AURELIAN BEAUTIES" COMBINE.** Consists of 1 Aurelian Hybrid and 1 Alice Ferris Lily—the 2 for \$2.50, postpaid.

### PLANT LILIES DEEPLY

6-10 inches—with the exception of the Day Lilies, which require more shallow planting. Select a WELL DRAINED spot, somewhat sheltered, using a thin layer of sand under the bulb, tilting bulb slightly, then pack good rich garden soil firmly around it. Mixing one part of Neutral Peat Moss (offered on page 6) with three parts garden soil, when planting Lilies, will prove very beneficial. Mulch in late fall.

The Incredibly Beautiful

TUBEROUS  
BEGONIAS

(A1)

Color Illustrations on Page 48 Are  
About One-Half Actual Size

We fully agree with our many customers that there is no flower more lovely than the Tuberous Begonia. Their blooms are like hand-painted Camellias, with such perfect form and so exquisitely colored they scarcely seem real. They are very popular for indoor culture, yet are equally as fine for outdoor summer flowers. They thrive best in light shade, so the north foundation is perfect for them. In a low bowl or saucer, their blooms display so well their colorful charm, and they combine beautifully with other flowers in artistic arrangements.

To some folks they give enjoyment nearly the year through. After the gorgeous succession of blooms through the summer and fall, rest the bulbs for a period of 10 to 12 weeks, then pot them for wonderful flowers during the winter.

We offer a very choice strain of fully double, Camellia-Flowering Begonias, their superb blooms borne on strong, erect stems. Our bulbs are extra choice, blooming-size, 1½-2 in. in diameter. Cultural directions for both indoor and outdoor planting furnished with the bulbs.

Choice of these popular colors: (a) COPPER, (b) ORANGE, (c) PINK, (d) DARK RED, (e) SALMON, (f) SCARLET, (g) WHITE and (h) YELLOW.

2 for 75c ★ 5 for \$1.50 ★ 10 for \$2.75  
(Postpaid)

## Hemerocallis

The New Hybrid Day Lilies

(Strong,  
Blooming-Size Plants)

The Newer, Finer Hybrids that are far superior to the oldtime sorts. Very hardy, so easy to grow, blooming freely EVEN IN SHADE, and they last a lifetime. Plant 18-24 inches apart in ordinary garden soil, sunlight or shade, their crowns not more than an inch or two below the top of the ground. Mulch through the first winter. Strong, Blooming-Size Plants

**L21—AUTUMN RED.** Handsome, open, semi-flaring bloom of velvety red with a striking star of yellow in the center. 15 to 20 flowers on well branched, 36-inch stalks. Blooming season long, July and August. We picture this extra fine variety on page 48. 85c each; 2 for \$1.50, postpaid.

**L22—EL MAGNifico.** Very large flowers of red, orange and brown in a gorgeous blend. Strong, husky plant with heavy foliage and bloom. It is well named, the translation being "gaudy one," with rich colors reminiscent of Spanish art. 36 inches; late midseason. 80c each; 2 for \$1.45, postpaid.

**L23—GLORY.** Immense, clear yellow, ruffled flowers of perfect form are borne in great numbers on strong, 26-inch stems. With its pleasing fragrance and ideal growing habits, it takes its place as one of the finest Day Lilies. See picture of this glorious variety on opposite page. 85c each; 2 for \$1.50, postpaid.

**L24—MARY GUENTHER.** A famous bi-color showing brilliant contrast. The petals are a rich carmine-red, the sepals clear yellow. These showy flowers are produced in abundance on 3-ft. stems during July. 80c each; 2 for \$1.45, postpaid.

**L25—PURPLE HAZE.** Lovely, 4-inch blooms of wine-purple, with darker veins running through the wide ruffled petals. Yellow throat shading to green, and an almost white midrib running through each petal. 24-inch stems; midseason. 80c each; 2 for \$1.45, postpaid.

**L26—SWEETBRIAR.** Large, lustrous flower of deep pink with soft yellow throat and midlines. The blooms are of perfect form, with reflexed petals, and develop during July on sturdy, 40-inch stems. A real pink beauty for your garden. \$1.00 each; 2 for \$1.75, postpaid.



SWEETBRIAR  
DAY-LILY





RUBIENT

BLUE  
VALLEY

LILAC  
LANE

## "Picture" Iris Offer

X9

1 Blue Valley  
1 Burgundy Splash  
1 Lilac Lane  
1 Moonlight Sonata

1 Paradise Pink  
1 Pirate King  
1 Rubient  
1 Russet Wings

MOONLIGHT  
SONATA

HANDSOME,  
DISTINCTIVE IRIS

RUSSET  
WINGS

Wonderful Varieties—Famous for size, color and beauty. See  
page 51 for their descriptions and individual prices.

FERRIS'  
SPECIAL

Postpaid **\$5<sup>65</sup>**

PARADISE  
PINK

PIRATE  
KING

BURGUNDY  
SPLASH



# Iris

## of GREAT BEAUTY

SPANISH  
PEAKS

NEW  
HOPE

GOLDEN  
RUSSET

NEW MODERN  
IRIS

Rare Creations of  
Giant Size, Superb Col-  
ors and Blends, Beauty  
at its Finest! Many of  
them are winners of fa-  
mous medals and  
awards, and are highly  
rated in Iris officialdom.

## "Pride of the Garden" Iris

SUPER IRIS for Distinctive Gardens. You will delight  
in their extraordinary beauty and color.

**X10—CHIVALRY.** This outstanding, big blue Iris was the 1947  
Dykes Medal winner. The rich, medium blue flowers of heavy  
substance, with domed standards and flaring falls, are well  
spaced on nicely branched stems. Extremely popular. 36 in.  
90c each; 2 for \$1.65, postpaid.

**X11—FANTASY.** Appealing and lovely tones of rose and orchid-  
pink, with gay tangerine beard illuminating the throat. Good  
size, beautifully formed flowers on strong, 30-inch stems. A  
many time medal winner. \$1.00 each; 2 for \$1.85, postpaid.

**X12—GOLDEN RUSSET.** Enormous and beautiful flower of warm  
golden russet, and truly outstanding. Blooms are often 7  
inches high and 9 inches wide, produced on heavy, 40-inch  
stalks. Either in the garden or in bouquets, you will find it  
most delightful. 95c each; 2 for \$1.75, postpaid.

**X14—NEW HOPE.** Stunning new plicata; large, beautifully formed  
blooms of white heavily dotted and stippled with medium  
violet-blue. Tall, robust plant. \$1.25 each; 2 for \$2.30, postpaid.

**X15—RANGER.** Almost true crimson red, deep in color but with  
a shining brilliancy. Standards long and cone-shaped; flaring  
falls of glowing velvet. The tall, well branched plant produces  
many fine, extra large flowers; one of the latest to bloom.  
36 in. 90c each; 2 for \$1.65, postpaid.

**X16—SPANISH PEAKS.** This Iris is a handsome, true ALL WHITE.  
Immense flowers of excellent substance on tall, well branched  
stems; 42 in. One of the truly great new Iris, and winner of  
many awards. 95c each; 2 for \$1.75, postpaid.

**X17—"PRIDE-OF-THE-GARDEN" SPECIAL.** One each of the six  
Great Iris described above.

Postpaid for only..... **\$5.00**

**P404—FELIX CROUSSE.** Large double blooms of brilliant  
crimson with silky luster. A favorite red. Late mid-  
season. \$1.00 each; 2 for \$1.85, postpaid.

**P405—KARL ROSENFELD.** Elegant blooms of intense  
crimson, large and full. Late midseason. It never fails  
to produce a wealth of bloom on tall, strong stems.  
One of the finest reds. \$1.25 each; 2 for \$2.30, postpaid.

**P406—MME. EMILE GALLE.** Superb cutting blooms of  
delicate pink and white; look almost like roses. Free  
flowering; late. 90c each; 2 for \$1.65, postpaid.

**P407—SWORD DANCE.** One of the best, most brilliant of  
the red Japanese Peonies, and one of the highest  
rated. Large, well shaped flowers of dark velvet red  
are very showy either in the garden or in bouquets.  
Excellent plant; late. \$1.65 each; 2 for \$3.00, postpaid.

Plant Peonies in good rich soil in an open, sunny  
location if possible, with the eyes no more than 2  
inches below the surface. Roots should be spread  
out well, and the earth packed firmly around them.  
Shallow cultivation through the summer is recom-  
mended.

## Eight "Pictured" Iris

These Beauties Are All Pictured on Page 50

**X1—BLUE VALLEY.** Handsome, large, true-blue Iris of flaring  
form, nicely ruffled, and of excellent substance. 36 in. See  
picture of this sparkling Medal Winner on page 50. 75c each;  
2 for \$1.35, postpaid.

**X2—BURGUNDY SPLASH.** Big, new plicata, blooms well formed,  
the standards subdued burgundy-red with broad falls of  
creamy yellow stippled with an intense burgundy border. A  
flashy and lovely flower for your Iris border. See color photo  
on opposite page. \$1.00 each; 2 for \$1.85, postpaid.

**X3—LILAC LANE.** Pink toned lilac-mauve of delicate coloring  
and very heavy substance. Blooms are large, full and slightly  
ruffled. One of choicest of the new Iris, and among Mrs.  
Whiting's finest. Pictured on opposite page. \$1.00 each; 2 for  
\$1.85, postpaid.

**X4—MOONLIGHT SONATA.** Remarkably fine yellow Iris. Good  
size, well formed flowers are soft luminous yellow to sulphur,  
with petals finely notched at the edges. See picture of this  
distinctive Iris on page 50. \$1.00 each; 2 for \$1.85, postpaid.

**X5—PARADISE PINK.** Smooth, deep pink with orange-red beard,  
blooms of heavy substance, broad petals, and lovely flaring  
form. Extremely strong growing and floriferous. 33 in. We  
picture this excellent pink Iris on the opposite page. \$1.00  
each; 2 for \$1.85, postpaid.

**X6—PIRATE KING.** Exceptionally large flowers of rich, deep blue  
purple throughout, the blue beard tipped yellow. Fine glossy  
texture. See picture of this elegant Iris on page 50. 34 in.  
80c each; 2 for \$1.45, postpaid.

**X7—RUBIENT.** Gorgeous red-toned Iris, with standards of pansy  
purple and falls of deeper red purple velvet, edged with a  
neat band the color of the standards. Gold at the haft. 36 in.  
See picture of this superb flower on opposite page. 95c each;  
2 for \$1.75, postpaid.

**X8—RUSSET WINGS.** Big, smoothly blended flowers of gold,  
copper and apricot with a russet tone. Crisp, flaring blooms  
of faultless form, and non-fading. We show a color photo of  
this great medal winner on page 50. 36 in. 75c each; 2 for  
\$1.35, postpaid.

## "Rainbow Lane" Iris

Popular Varieties for Charming Borders and Beds

**X18—BLUE SHIMMER.** Blue and white plicata whose large  
blooms are heavily marked and dotted blue violet. Very  
popular. 38 in.

**X19—GOLD SOVEREIGN.** Vivid orange yellow. Not large, but of  
very pure, rich coloring, and attracts much attention in the  
garden or in floral arrangements. Very popular. 35 in.

**X20—PRAIRIE FLAME.** One of the famous Sass creations—glow-  
ing soft red with a coppery accent. Very showy. 38 in.

**X21—SYLVIA MURRAY.** Lovely and enormous flowers of light sil-  
very blue on strong, 40-inch stems. Has delightful fragrance.

**X22—THREE OAKS.** Extra large flowers of deep rose pink blended  
with copper, and a pronounced blue tone in the center of the  
falls. Tall, branched stems; long blooming period. Winner of  
many honors, and a color sensation in any garden.

**FERRIS' PRICES ON THESE FIVE "RAINBOW LANE" IRIS**  
(Your Choice—all one kind or assorted to your liking)

**55c Each ★ 2 for \$1.00 ★ 5 for \$2.25**  
(POSTPAID)

**Ferris' Iris Are Strong and Healthy—So Easy to Grow!**  
Plant them shallow in good, WELL DRAINED garden soil  
in a sunny location, barely covering the rhizomes with soil,  
the roots extending down into the ground like fingers, spac-  
ing 12 to 18 inches apart. Go easy on fertilizers, especially  
animal fertilizer. Bone meal well worked in is safe and good.  
ORDER EARLY, as Iris ship more safely and plant more  
successfully before their new growth starts.

## PEONIES

### Gorgeous Lifetime Flowers for Every Garden;

So Hardy and Easy to Grow.  
(Select, 3 to 5 Eye Roots)

**P400—AUGUSTE DESSERT.** Unusual and handsome  
peony with large double blooms of wheel-like form;  
color an intense velvety carmine pink with distinctive  
border of silver. Midseason. 90c each; 2 for \$1.65,  
postpaid.

**P401—DELACHEI.** Showy light crimson; late midseason.  
Large, well formed blooms, and an extremely heavy  
bloomer. 85c each; 2 for \$1.50, postpaid.

**P402—EUGENE VERDIER.** Large, compact blooms of  
vivid rose-pink softening at center to a lighter, lumi-  
nous pink; pleasing fragrance. Robust in habit; heavy  
bloomer. An impressive late peony. \$1.10 each; 2 for  
\$2.00, postpaid.

**P403—EXQUISITE.** Large, beautiful flowers of light  
cherry-rose, petals tipped with white, center showing  
golden anthers. Strong stems; excellent foliage; free  
blooming. Midseason. \$1.00 each; 2 for \$1.85, postpaid.

KARL  
ROSENFELD



# FERRIS' *Finest* *Chrysanthemums*

(These Mums are all described and individually priced on page 53.)



MARIE  
HARTMAN

NEW  
DRIFTED  
SNOW

LIPSTICK

LADY'S  
CHOICE

BRONZE  
GIANT

ADMIRAL

HILITE

EVELYN  
DEVANEY

MARY  
HARRISON

JOHN  
FURST

## P104—5 Supreme Mums

- |                |                    |
|----------------|--------------------|
| 1 Admiral      | 1 Marie Hartman    |
| 1 Bronze Giant | 1 New Drifted Snow |
|                | 1 Lady's Choice    |

These 5 SUPREMELY BEAUTIFUL MUMS.

Rich, distinctive color-beauty for your late summer-autumn landscape.

Only..... (postpaid)

**\$275**

(P108) 15 SUPREME MUMS

Three each of the 5 Supreme Mums, pictured in color in upper group, for..... (postpaid)

**\$775**

## P121—6 Champion Mums

- |                  |                 |
|------------------|-----------------|
| 1 Companion      | 1 John Furst    |
| 1 Evelyn Devaney | 1 Lipstick      |
| 1 Hilite         | 1 Mary Harrison |

These 6 GRAND CHAMPION MUMS

Outstanding in size and brilliancy.

Only..... (postpaid)

**\$325**

(P122) 18 CHAMPION MUMS

Three each of the 6 Champion Mums, pictured in color in the group at left, for..... (postpaid)

**\$875**

## P135—Combination Mum Special

11 NEW, OUTSTANDING MUMS

One each of the superb varieties pictured on this page.

Only..... (postpaid)

**\$575**

FREE—2 FINE NEW MUMS, our choice, varieties not offered in this catalog.

(P145)—33 NEW, OUTSTANDING MUMS

Three each of the superb varieties pictured on this page, for..... (postpaid)

**\$1495**

FREE—6 FINE NEW MUMS, our choice, varieties not offered in this catalog.



# CHRYSANTHEMUMS

We are happy and proud to present these new perfections in the Chrysanthemum family. They are early blooming, flowers large, colors rich and showy. They are selections especially recommended by Mum specialists, and chosen after a careful study of all new, outdoor types. Hardy, dependable, providing a riot of color from August until heavy frosts check their display. Last fall, from far and near, came hundreds of letters, full of glowing praise for Ferris' Mums.

**FERRIS' PRICES—On the 11 Beautiful 'Mums Described Below:**

**Any 3 for \$1.75 ★ Any 6 for \$3.30 (Postpaid)**

**P101—ADMIRAL.** Elegant new Mum of rich velvety dark red. Blooms are lavish, large and full; they are glorious for cutting or garden display. Early October. See color photo on page 52.

**P102—BRONZE GIANT.** One of the new Lehman Mums and a beauty. Imposing flowers of bright intense bronze on 30-inch stems. These big, 5-inch blooms are ideal for cutting, and usually start opening about September 20. Pictured on opposite page.

**P103—COMPANION.** Superb early Mum of warm golden bronze, blooms large and fully double. These are produced on long stems, with the sprays wonderful for cutting. See picture of this famous Lehman variety on page 52. Mid-September.

**P105—EVELYN DEVANEY.** The most delicately beautiful of all Mums. Nice, tight, 3-inch blooms are true pearl-shell-pink and are borne abundantly on good cutting stems, starting in September. This new, outstanding Mum by Lehman is pictured on opposite page.

**P106—HILITE.** Fine large dahlia-like flowers of flaring yellow. Strong grower, free bloomer, with beautiful dome-shaped individual flowers. Mid-September. We show this new Lehman beauty on page 52.

**P107—JOHN FURST.** For sheer, glowing brilliancy, this one is hard to beat. From mid-September on, the 30-inch, compact plant is alive with 3-4 inch blooms of glistening orange. See picture of this handsome Mum on opposite page.

**P109—LADY'S CHOICE.** A new one by Lehman that the ladies really love! Large, fully double, 4-inch flowers of pastel tints, better described as pink-ivory, are borne on a wonderful, 36-inch plant. Superb for floral arrangements. Mid-September. See color photo on page 52.

**P110—LIPSTICK.** Brilliant mound of fiery strawberry-red flowers. The compact plant grows 22 in. tall, starting to bloom in September. We show this sparkling Mum in color on opposite page.

**P112—MARIE HARTMAN.** Large, 4-inch flowers of rich canary yellow in great abundance from mid-September on. New flowers cover old bloom to give fresh appearance for an unusually long period. See picture on opposite page.

**P114—MARY HARRISON.** Bright, glowing aster-purple softening to phlox-purple. From mid-September on, the sturdy, 24-inch plant has an abundance of these lovely, colorful flowers that are excellent for cutting. See picture in color on page 52.

**P115—NEW DRIFTED SNOW.** Superb, heavily textured, 3-inch blooms of pure white cover the strong plant in "snowy drifts" for nearly two months. This elegant new white Mum by Lehman is pictured on opposite page. Early September.

## 5 Minnesota Beauties

Outstanding, New, Hardy Mums Developed by the University of Minnesota Horticulture Department. Because of their very early blooms and vigorous nature, they are particularly fine for the North.

**P116—GOLDEN FANTASY.** Brilliant, double, fringed blooms of richest golden yellow, and 3-in. in diameter top a sturdy plant 18 inches tall and nearly as broad. The tubular petals are both flared and forked at the ends, giving the bloom a unique shaggy effect. This beauty starts blooming in early September and continues until killing frost.

**P117—MINNBRONZE.** A very dwarf and spreading type cushion Mum, growing not more than 9 to 12 in. tall and 12 to 16 in. across. This is a mass of vivid bronze double blooms, 1½ in. in diameter, from mid-September on. Wonderful for edging the flower border, in front of foundation plantings, also in planter and window boxes.

**P118—MINNEHAHA.** New 1958 Mum. Delightful salmon-rose flowers completely cover the mound-like plants from early September on. A real charmer.

**P119—MINNPPINK.** Probably the most beautiful of all pink cushion Mums. Minnpink will develop a spread of 2 feet or more and grows 12 inches tall. From mid-August until hard frost it is completely covered with double, rose-pink blooms, 1½-2 in. across.

**P120—PRINCESS.** New 1958 Mum, and a handsome flower. Split-petaled or carnation-type bloom, color deep old rose with gold tipping. In bloom for two months or more, from mid-August on.

**ALL FIVE MINNESOTA MUMS (one of each variety) only.....(postpaid) \$3.25**  
(Sold as a collection only)

## Extra Early Mums

Famous Beauties that Usually Start Blooming in Early September, and continue throughout the fall. They are great performers everywhere, but are especially fine for the northern and central areas.

**P123—AUTUMN BEAUTY.** Large, 3-inch flowers of deep bronze shaded yellow and gold are freely produced on upright plants. Very beautiful and dependable.

**P124—CRIMSON GLORY.** Magnificent, new, extra large Mum of vivid cardinal-red. The strong upright plant produces an abundance of these wonderful blooms, starting in September.

**P125—DELIGHT.** Large perfect flowers of golden yellow; excellent plant and foliage. Considered the best early yellow; height 26 in.

**P126—EARLY KATHLEEN.** Brightest orange-gold that deepens to red-gold at center; very lovely. Similar in color and form to the famous Kathleen Lehman but starts blooming three weeks earlier, 26 in.

**P127—EARLY WHITE.** Finest, very early, clean cream-white. Excellent texture, wide petals, and an unusually clear tone. Wonderful Mum for the North, starting in early September. Height 18 inches.

**P128—PURPLE WATERS.** The very best, early, deep purple Mum. Large, very double, 3-inch flowers of rich coloring completely cover the 2-ft. sturdy plant, and are fine for cutting.

**P129—WENONAH.** Superb, pure lavender pompon, and wonderfully free flowering. It is also one of the first to bloom. You will greatly enjoy this one in your border, and it is excellent for cutting.

**FERRIS' PRICES ON THE EXTRA EARLY MUMS:**

**ANY 3 FOR \$1.60**

**ALL 7 (One each of the 7 varieties) for \$3.25, postpaid.**

## P150—10 Border Mums

**All Colors!** This Ferris Collection consists of all colors and types of the Hardy Mums. Shades of pink, rose, white, purple, bronze, yellow and red. A surprise assortment for you—unlabeled as to name or color.

(Postpaid) **\$2.95**

## Large-Flowering Mums

Four Grand Champions—outstanding in color, size and beauty. In the garden they are great performers; their big blooms on long stems are perfect for cutting.

**P131—APACHE.** Brilliant flowers, 4-5 inches in diameter, with quilted petals, color a flashing fire-cracker red with golden overcast. Sturdy, bushy, 2-ft. plant is ablaze with color from mid-September on.

**P132—BUTTERSCOTCH.** Giant, 5-inch flowers with incurved petals, color a golden yellow changing to beautiful apricot-bronze with age. Mid-September. Ideal for long stem cutting.

**P133—FOOTBALL BRONZE.** One of the newer and famous Lehman Mums—an extremely early, large flowering incurved bronze. Tall, strong, upright plant produces quantities of the handsome flowers, which are so fine for cutting.

**P134—MURIEL RICE.** Mum of the year 1955, by Lehman, the renowned Mum expert. Extremely thrifty, 26-inch plant produces multitudes of fully double, 4-inch flowers of light primrose-yellow, which soon soften to deep cream. Later in the season they acquire a faint lavender tinge much like the Peace Rose.

**ALL FOUR LARGE-FLOWERING MUMS, only.....\$1.95**  
(Sold as a collection only)

**12 LARGE-FLOWERING MUMS, (3 Collections).....\$5.50**  
(POSTPAID)

## Pompon Mums

Charming Miniature Mums, like big full buttons, and often a whole bouquet of them on a single spray. The shapely plant is full of these perky blossoms that are so fine for cutting.

**P136—GOLD BUTTON.** A complete mass of golden yellow with brilliant Spanish-orange spot. 1¼-inch button pompon flower, completely double. Mid-September.

**P137—JEWELTONE.** Sparkling bright rose-pink pompon. Excellent for cutting. 24-inch plant; mid-September.

**P138—JUBILEE.** Opens crimson, mellowing to a deep clear red. Plant is all aglow for weeks. 18-inch; late September.

**P139—JUDY.** Tight upright plant with compact, ball shaped pompons. Flowers white aging to lavender, with white center.

**P140—LAVENDER BUTTON.** Lovely lavender-blue pompon flower with darker center. Plant very tall and free blooming. Starts early September.

**P141—ORLOMA.** Apricot-red pompon on a bushy, compact plant. Mid-September.

**FERRIS' PRICES ON THE POMPON MUMS**

**Any 3 for \$1.75**

**6 (One each of the six varieties) for \$2.95**  
**18 (Three each of the six varieties)**

**for \$8.00**  
(POSTPAID)

## P100

## 4 Cushion Mums

New, Perfected Hybrids

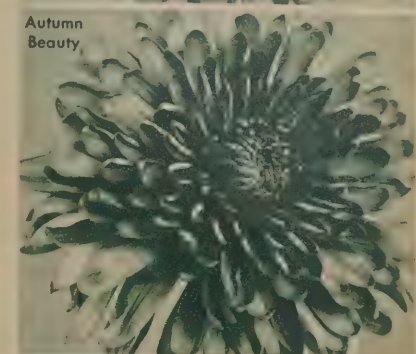
- 1 **GOLDEN MOUND.** Finest golden yellow.
- 1 **PINK MOUND.** Extra choice pink.
- 1 **PURPLE CUSHION.** Handsome plum-purple.
- 1 **ROUGE CUSHION.** Superior semi-cushion of intense crimson-red.

Four Gorgeous Autumn Colors. These develop well rounded plants about 2 ft. tall and broad, and are famous for their great wealth of richly colored blooms from late August on.

(Postpaid) **\$1.50**



Purple Waters



Autumn Beauty



Muriel Rice



Crimson Glory



④

## PHLOX "PICTURE" SPECIAL

(P200) 8 GLORIOUS PHLOX—One each of the eight beauties pictured on this page. All Select, No. 1, Field-Grown Plants. (Regular price, \$4.39).

For only..... **\$3.15**  
(Postpaid)

# Ferris Giant Phlox

BRILLIANT BLOOMS ALL SUMMER LONG! These Wonderful Hardy Perennials grow anywhere, with flowers even larger than these pictures. We offer the newer, outstanding varieties that are noted for their rich, clear-colors, their vigor and freedom of bloom.

(All Strictly No. 1, Field-Grown, Blooming Size)

## 9 HANDSOME PHLOX

P201—ADONIS. Brilliant red with darker eye; very large florets. This beauty is not pictured. P202—AMERICAN BEAUTY. Not pictured. Lovely large flowers of clear rosy red, softening to deep rose-pink.

① P203—BLUE BOY. The nearest to true blue of any Phlox. Color best in light shade.

② P204—BRIGADIER. Large, vivid flower heads of flame-orange, darker red eye.

③ P205—CHARLES CURTIS. Most brilliant of all Phlox; large flowers of sparkling sunset-red.

④ P206—CHIEFTAIN. Magnificent scarlet heads shaded plum-red. Famous for lasting brilliancy.

P207—EVA FORRESTER. Splendid large blooms of coral-pink with white eye. Not pictured.

⑤ P208—PRIME MINISTER. Pure white with bright crimson eye.

P209—WHITE ADMIRAL. Enormous pure white, fragrant blooms of exceptional beauty, and long lasting. Not pictured.

### FERRIS' PRICES ON THESE 9 HANDSOME PHLOX

(Your Choice—all one kind or assorted to your liking)

60c Each ★ 3 for \$1.50 ★ 6 for \$2.50 ★ 9 for \$3.50 (Postpaid)

## 3 PHLOX "STARS"

⑥ P210—FUCHSIA. Glorious new Phlox of rich purplish red. Finest of its color. 75c each, postpaid.

⑦ P211—MY FAIR LADY. Outstanding new beauty. Very large flower heads and individual florets, color a light warm pink with rich crimson-rose eye. 75c each, postpaid.

⑧ P212—SIR JOHN FALSTAFF. The largest Phlox, with a massive head of rich, luminous salmon-pink, plant unusually strong and vigorous. 75c each, postpaid.

P213—"PHLOX STARS TRIO". One each Fuchsia, My Fair Lady and Sir John Falstaff.

**\$1.89**

Postpaid

PLANT PHLOX RATHER SHALLOW but firmly in good fertile garden soil that is well drained —10 to 15 inches apart—in a rather open, sunny place. They should have plenty of moisture during dry periods, but water the ground around them only —do not spray stems or foliage. Keep faded blooms picked. To control rust, mildew or red spider, use any good garden spray, applying when the air is still and foliage dry.







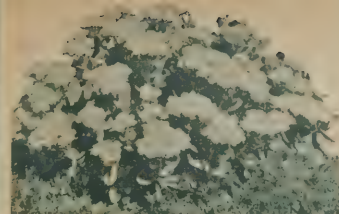
DOUBLE HOLLYHOCK



ACHILLEA SNOWBALL



SEDUM SIEBOLDI



SEDUM SPECTABILE



HIBISCUS



CORAL BELLS



SCABIOSA CAUCASICA

LIATHRIS  
SEPTEMBER GLORY

## 5 "POPULAR" PERENNIALS

FERRIS' PRICES on the 5 "Popular" Perennials described below:  
(Your Choice—all one kind or assorted to your liking) (POSTPAID)

2 for 75c ★ 5 for \$1.65 ★ 10 for \$2.75 ★ 25 for \$6.00

**P2-BABY'S BREATH** (*Gypsophila paniculata*). Dainty, feathery flowers and foliage, plant growing about 2 ft. tall. Cut sprays are delightful in bouquets of garden flowers and roses. Likes sun and not too heavy soil.

**P3-CAROLINA LUPINES** (*Thermopsis caroliniana*). Long 2-3 ft. spikes of lovely, soft yellow, pealike flowers in June and July, looking very much like a golden Lupine. Plant in a sunny, well-drained border, 8 inches apart.

**P4-HARDY PINKS** (*Dianthus Plumarius*). Old-fashioned Pinks are a delight in any garden, with their charming colors, fringed petals, spicy fragrance. 12-15 in. Recommended for the sunny border, rock garden, or for niches in the rock wall.

**P5-GIANT ALASKA DAISY** (*Chrysanthemum maximum*). Huge, snow-white flowers in great numbers, and one of the finest and most useful of all border plants. Beautiful massed alone, and also effective in separating colorful hues of other flowers. Excellent for cutting; June, July. 18-24 in.

**P6-HIBISCUS**, Mallow Marvel. Tall growing plant (3-4 ft.), with an abundance of large, flaring, showy blooms in late summer and fall. Splendid for back-grounds, hedges, or bold clumps in the border; blooms make handsome bouquets. Mixed only.

### GROUND COVERS

**P7-SEDUM SIEBOLDI**. The loveliest of all the Sedums, there is no doubt about it. The spreading plant of charming pattern is covered with round, thick silvery gray leaves with faint reddish margin all summer. Bright pink flowers from September until frost. Likes full sunlight. Excellent for edging or for rockery, and a good pot plant also. 75c each; 3 for \$2.00, postpaid.

**P8-DWARF LACE PLANT** (*Polygonum Reynoutria*). Handsome ground cover for the sunny place. This new variety grows 6-8 inches above ground with thick light green foliage that turns to brilliant red in the fall. Lovely buds of deep coral and salmon open in autumn to airy pink sprays of flowers not unlike those of the Silver Lace Vine. Excellent plant to edge the sunny border, for sunny bank or terrace; plant 18 inches apart. 60c each; 5 for \$2.75; 10 for \$5.00, postpaid.

**P9-VINCA MINOR BOWLES** (*Periwinkle*). The finest ground cover for shade. This new, improved type has unusually heavy foliage of waxy green (near-Evergreen) with more and larger bright blue flowers than the old type. Very fine for edging shrubs, to plant with ferns in the shady border, or to carpet the ground under trees where grass does not thrive. Plant 6-12 inches apart. 55c each; 5 for \$2.50; 10 for \$4.40, postpaid.

## 10 PERENNIAL "BEAUTIES"

FERRIS' PRICES on the 10 Perennial "Beauties" described below:  
(Your Choice—all one kind or assorted to your liking) (POSTPAID)

2 for \$1.00 ★ 5 for \$2.25 ★ 10 for \$3.89 ★ 25 for \$8.50

**P10-ACHILLEA SNOWBALL**. Attractive, bushy plant, 15-18 inches tall, is crowned with clusters of double, compact white flowers from June on. A lovely garden perennial, and blooms are excellent for cutting. Likes sun or light shade.

**P11-ARTEMISIA SILVER KING**. Sometimes called Ghost Plant. Feathery foliage of frosted silver on a branching, 2 ft. plant gives fine contrast in the flower border or bouquets. A favorite for winter bouquets. Likes ordinary soil and a dry, sunny location.

**P14-EVERBLOOMING BLEEDING HEART** (*Dicentra eximia*). Handsome, fernlike foliage; pretty clusters of pink flowers the season through. Does well in sun or shade. Fine for rockery, wild flower garden or perennial border. 18 in.

**P15-CANTERBURY BELLS** (*Campanula*). Beautiful name for a beautiful biennial flower. The 2½ ft. well branched plants are profusely covered with large bell-shaped flowers. Extremely showy in the border, and so delightful in flower arrangements. Choice of (a) light blue; (b) dark blue; or (c) pink.

**P16-CORAL BELLS** (*Heuchera*). One of the most graceful of the flowering perennials, yielding an abundance of miniature coral-red bells on fine but strong stems that are excellent for cutting. Vigorous, hardy and long-time bloomer. Fine for edging walks or borders, as well as for rock gardens. Grows 12-18 in. tall; likes plenty of sunlight and good but not too heavy soil.

**P17-DOUBLE HOLLYHOCK**. Favorite tall growing perennial. Compact florets of our select Double strain look like double roses. Splendid for the sunny border, or in bold mass effects. Mixed only.

**P18-LIATRIS SEPTEMBER GLORY**. Late summer's glory—tall, 4-6 ft. plummy spikes solidly covered with beautiful purple flowers from top to bottom, lasting a long time. The dried blooms are used in winter bouquets. Ideal for background or bold clumps in the border. Sun or shade.

**P19-DWARF PHLOX**, *Subulata*. Also known as Moss or Mountain Pinks. In early spring this charming dwarf is covered like a sheet with tinted blooms. Ideal for edging, ground cover or rockery. Plant in full sun. Choice of (a) Blue Hills (lovely pale blue); (b) *Atropurpurea* (brilliant cyclamen-red); or (c) *Vivid* (handsome bright pink).

**P20-SCABIOSA CAUCASICA** (*Pin Cushion Flower*). Exquisite frilled and fluted flowers of azure blue, with "pin cushion" center come and go nearly all summer. One of the finest for cutting. Plant *Scabiosa* in light, well drained soil in a sunny border, about 8 inches apart; they do not thrive in heavy damp ground. 1 ft.

**P21-SEDUM SPECTABILE BRILLIANT**. Most notable of the erect Sedums, developing a mound of light green foliage, topped with immense heads of handsome rosy-crimson flowers in late summer and fall. Beautiful, long-lived border plant, and a favorite for the rockery; sun or light shade.

(P12)

## PERENNIAL "PICTURE" OFFER

1 Achillea Snowball  
1 Artemisia Silver King  
1 Baby's Breath  
1 Canterbury Bell  
1 Carolina Lupine  
1 Coral Bell  
1 Giant Alaska Daisy  
1 Hibiscus  
1 Double Hollyhock  
1 Liathris September Glory  
1 Scabiosa Caucasica  
1 Sedum Spectabile

12 FINE PICTURED  
PERENNIALS

All are shown on this page.

(Regular catalog price,  
\$5.10.)

FERRIS' SPECIAL ..... **\$4.15**

Postpaid

We will include FREE  
3 Ferris' Hybrid Delphiniums,  
worth \$1.50.

DWARF PHLOX (*Subulata*)

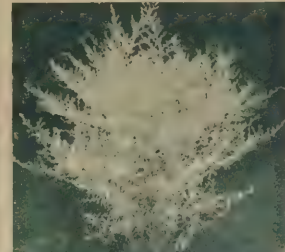
HARDY PINKS



ALASKA DAISY



CANTERBURY BELLS



ARTEMISIA SILVER KING

EVERBLOOMING  
BLEEDING HEART

CAROLINA LUPINES



BABY'S BREATH

VINCA  
MINOR Finest ground  
cover for shadeDWARF LACE  
PLANT Finest ground  
cover for sun

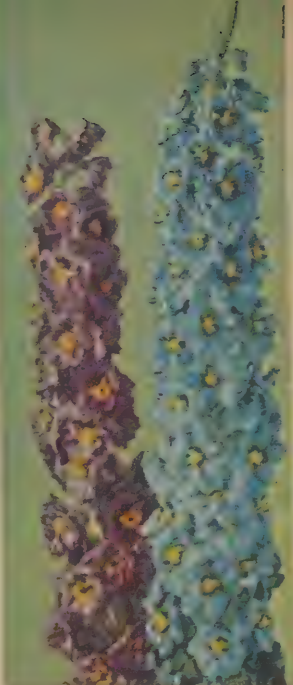




CARNATION RED SPOTLIGHT



COREOPSIS



PACIFIC GIANT DELPHINIUM



CARNATION  
JUNE CARMINE



LYTHRUM MORDEN GLEAM



PYRETHRUM



BLEEDING HEART  
Old Fashioned



GAILLARDIA



AQUILEGIA LONG SPURRED



DIANTHUS PINK PRINCESS

## P60—Perennial "Stars" Special

1 Aster Eventide  
1 Aster Janet McMullen  
1 Carnation June Carmine  
1 Pacific Giant Delphinium  
1 Astilbe Queen Alexandria  
1 Gaillardia

1 Lythrum Morden Gleam  
1 Lythrum Morden Rose  
1 Mountain of Gold  
1 Russell Lupine  
1 Verbascum Pink Domino  
1 Veronica Crater Lake Blue

### 12 HANDSOME PERENNIALS

Eleven of them are pictured on this page. Some are tall growing, some medium and one or two low. A Border of Beauty, Fragrance and Rich Color from spring until fall. (Catalog price, \$7.72.)

FERRIS' SPECIAL.....(Postpaid) **\$5<sup>79</sup>**  
(See Planting Directions for Perennials on Page 35.)



RUSSELL LUPINES



SWEET WILLIAM



PLATYCODON



ASTILBE QUEEN ALEXANDRIA



VERONICA CRATER LAKE BLUE



ASTER EVENTIDE (top)  
ASTER JANET McMULLEN (below)

## P55—"Mother's Favorites" Perennial Offer

1 Aquilegia Long Spurred  
1 Artemisia Silver Mound  
1 Aster Cardinal  
1 Dianthus Pink Princess  
1 Bleeding Heart Old Fashioned  
1 Carnation Red Spotlight  
1 Coreopsis  
1 Ferris' Hybrid Delphinium  
1 Pink Tint Baby's Breath  
1 Platycodon  
1 Pyrethrum  
1 Sweet William

### 12 FAMOUS PERENNIALS

Eight of them are pictured above and two on opposite page. Wonderful, long-time blooms for the Border Beautiful and attractive floral arrangements. (Catalog price, \$6.70.)

FERRIS' SPECIAL.....(Postpaid) **\$4<sup>98</sup>**



MOUNTAIN OF GOLD



VERBASCUM PINK DOMINO



# Ferris' HARDY GARDEN PERENNIALS

## "DE LUXE" PERENNIALS

Famous Specialties for Your Garden. Nearly All Are Pictured on Page 56.

(See planting directions on page 35.)

**P22—ARTEMISIA SILVER MOUND** (*Schmidtiana nana*). See picture of this most unusual new perennial at upper right. Fern-like foliage of light silvery gray covers a handsome, compact mound less than a foot tall and 10-12 in. broad. Excellent for edging walks or beds, for the rock garden, or as accent plants in the border. Hardy, preferring a sunny location. 60c each; 3 for \$1.55, postpaid.

**P23—GIANT ENGLISH ASTERS**. Outstanding varieties, producing quantities of delightful, colorful flowers in late summer and fall that are so fine for cutting, 3-4 ft. Pictures on page 56 show blooms about one-half actual size. Choice of (a) Cardinal, lovely fuchsia-red, (b) Eventide, rich, deep violet-blue, and (c) Janet McMullen, soft rose-pink. 75c each; 3 for \$2.00, postpaid.

**P24—ASTILBE QUEEN ALEXANDRIA** (*Spiraea*). Handsome perennial with excellent glossy foliage of light green, and graceful, feathery flower-plumes of deep rose in June-July. 22 in. Plant in deep, rich, moist soil in a cool, shady spot for best results. Fine for borders or to combine with evergreens. See color photo on page 56. 75c each; 3 for \$2.00, postpaid.

**P25—ASTILBE GLADSTONE** (*Spiraea*). Another beautiful Astilbe, with attractive divided leaves, and lovely white flower-plumes. 20 in. 75c each; 3 for \$2.00, postpaid.

**P26—BLEEDING HEART**, Old Fashioned (*Dicentra spectabilis*). The lovely, durable favorite of grandmother's garden. Deep rose-red, heart-shaped flowers are produced on arching stems. Hardy, thrifty and long-lived. Does best in light shade. 2 ft. Pictured in color on page 56. 85c each; 3 for \$2.25, postpaid.

**P27—CARNATION JUNE CARMINE**. All summer there are hundreds of blooms of rich rose-carmine, and so fragrant. Strong, rugged plant; 12-15 inch stems. Beautiful in the garden or in bouquets. See color photo on page 56. 75c each; 3 for \$2.00, postpaid.

**P28—CARNATION RED SPOTLIGHT**. Bred from the famous Wallace Red, this is truly a grand flower. Very hardy, 15-inch plant is literally alive with fully double, fragrant, 1-1/2 inch carnations of rich crimson vermillion. Just right for the sunny nook. A steady bloomer and clean grower. Pictured on opposite page. 75c each; 3 for \$2.00, postpaid.

**P29—DELPHINIUM, PACIFIC GIANT HYBRID**. Most spectacular of the new hybrids. Many blooms are fully double, texture heavy, colors superb, spikes large and fine for cutting. Mixed colors only. Pictured on page 56. 60c each. 3 for \$1.55, postpaid.

**P30—DIANTHUS PINK PRINCESS**. Very finest, new Dianthus—developed by Dr. Hildreth of the U.S.D.A. Horticultural Field Station, Cheyenne, Wyo. When established the plant is more than 12 in. across and less than a foot tall. From spring until fall, this charming plant is covered with scores of beautiful, double, rose-pink flowers that are richly fragrant. A plant you will enjoy greatly in your border. Pictured on page 56. 75c each; 3 for \$2.00, postpaid.

### Half-A-Dozen Garden "Gems"

Beautiful, Hardy Perennials—in Great Favor Everywhere

FERRIS' PRICES on the 6 Perennial "Gems" described below:  
(Your Choice, all one kind or assorted to your liking)

2 for \$1.00 ★ 5 for \$2.25 ★ 10 for \$3.98  
25 for \$8.50 (POSTPAID)

**P39—ACHILLEA**. Excellent and showy plants for the border or rock garden. Lovely clustered flowers and decorative, fern-like foliage. 15-18 in. Blooms are fine for cutting. Choice of (a) Filipendula, bright yellow, or (b) Roseum, rose-pink.

**P40—PINK-TINT BABY'S BREATH** (*Gyp. oldhamiana*). More erect in habit than the ordinary Baby's Breath, and continuous bloomer. Flowers good size, flesh and pink tinted, are fine for cutting.

**P41—DELPHINIUM, FERRIS' HYBRID**. A very special mixture—large tall flower spikes of elegant color shades, delicate to deep blue and purple, blending with lavender, pink and rose, many two-toned and double. One of the loveliest of all flowers for your garden. 4-6 ft. Mixed colors only. Pictured at right.

**P42—CRIMSON BEAUTY PYRETHRUM**. A very fine strain of all red Pyrethrum (Painted Daisy). Their vivid blooms will add gaiety to your early border.

**P43—STATICE**. Sea Lavender. Picturesque and valuable plant for rockery or border. Leathery leaves hug the ground, and are topped in July and August with spreading, feathery sprays of tiny purple-blue flowers. They are excellent fillers in floral arrangements, also to dry for winter bouquets.

**P44—SWEET WILLIAM** (*Dianthus barbatus*). The old favorite, and always colorful and charming in the garden or bouquet. Formal, brilliant flower heads, of the most striking color combinations, cover the plant in great masses through June and early July. Rich clove fragrance. Sun or light shade. See picture on page 56.

**P31—RUSSELL LUPINES** (*Lupinus*). Tall, 3-ft. stately columns are solidly filled with Sweet-Pea-like flowers, all colors and tints imaginable, most of them bi-color. Plant in bold clumps in the sunny border, 10 inches apart, and give them plenty of water during dry periods. This grand perennial is pictured in color on opposite page. 55c each; 3 for \$1.40, postpaid.

**P32—LYTHRUM MORDEN GLEAM**. New, Beautiful, Hardy—and the nearest red of all Lythrums. Lovely well filled flower spikes of bright carmine-red come and go all summer. Strong, healthy, easy to grow, and very long lived. 3 ft. See color photo on page 56. 60c each, 3 for \$1.55, postpaid.

**P33—LYTHRUM MORDEN ROSE**. The Newest of the Lythrums, and generally acclaimed as the finest. Flowers are a rich, deep rose and are borne profusely on a strong, shapely plant, 3 1/2-4 ft. tall. Plant in your tall border or background, and enjoy these beauties all summer. 60c each; 3 for \$1.55, postpaid.

**P34—MARCONI FRINGED DAISY**. See picture of this handsome flower at lower right. Hardest and best of the double fringed daisies, we think. In June and early July the sturdy, 2-ft. plant freely produces the 3-4 inch flowers of gleaming white with yellow center. Fine cutting blooms on long, strong stems. 60c each; 3 for \$1.55, postpaid.

**P35—MOUNTAIN OF GOLD** (*Euphorbia Polychroma*). Unique and very charming border plant; excellent for rockery. During May and June the formal, 1-ft. mound is crowned with bright lemon yellow rose-shaped flowers—so striking in the early border. Beautiful foliage throughout the summer. See color photo on opposite page. 65c each; 3 for \$1.75, postpaid.

**P36—PLUMBAGO** (*Larpenae*). One of the most delightful border and rock garden plants. Lovely, low-growing, 6-8 inch plant with small, leathery, heart-shaped leaves of bronzy green, covered in late summer and fall with small clusters of brilliant blue. Likes full sun or light shade. Splendid for edging, for the low border or rockery. 60c each; 3 for \$1.55, postpaid.

**P37—VERBASCUM PINK DOMINO**. This new and picturesque flower you will find most admirable in the background of your perennial border, or as bold clumps. The stately, branched spikes, 3 ft. or more in height, are covered with soft rose-pink flowers from June until September. Foliage rich and somewhat woolly. Plant about 8 inches apart in good, well-drained soil. See color photo of this beauty on page 56. 75c each; 3 for \$2.00, postpaid.

**P38—VERONICA CRATER LAKE BLUE**. One of the more dwarf Veronicas, and a beauty. Plant grows 18-20 inches tall, with long airy spikes of soft blue, the color of Oregon's famous Crater Lake. Prefers sun but does well in light shade. For foreground planting in the border where you want a strong growing plant and a rich mass of color, there could be nothing finer than Veronica Crater Lake Blue. See picture on opposite page. 60c each; 3 for \$1.55, postpaid.

### Half-A-Dozen Garden "Favorites"

Splendid Hardy Perennials, Long Time Bloomers

FERRIS' PRICES on the 6 Perennial "Favorites" described below:

(Your Choice—all one kind or assorted to your liking)

2 for 75c ★ 5 for \$1.65 ★ 10 for \$2.75  
25 for \$6.00 (POSTPAID)

**P45—AQUILEGIA LONG SPURRED** (*Columbine*). Extra fine hybrid with dainty, graceful flowers of exquisite form and coloring, spurs unusually long. Blooms of blue, white, pink, rose, yellow and lavender, many of them bi-color. Hardy, vigorous, long-lived plants that bloom nearly all summer. Mixed only. Pictured on page 56.

**P46—COREOPSIS**. Glistening yellow flowers—hundreds of them all summer long on a very hardy, thrifty plant. Notched edges; graceful stems. Very beautiful and useful in bouquets; ideal foreground plant for Delphiniums. 2 ft. Color photo on opposite page.

**P47—GAILLARDIA**. Rich blooms in shades of orange, red and yellow all summer and fall. One of the hardest and most dependable of all flowers. Grand in the border; very fine for cutting. Likes a sunny location. 2 ft. See picture on page 56.

**P48—PERENNIAL SWEET PEA** (*Lathyrus latifolius*). Very popular with all flower gardeners. The vine-like plant is covered with lovely clustered flowers, pink to rose-red, which are fine for cutting. Wonderful plant for covering a trellis or fence, or for covering banks, rocks or stumps. Blooms nearly all summer.

**P49—PLATYCODON, Balloon Flower**. Ornamental balloon-shaped buds open to large, flaring bells of rich blue. Very hardy, easy to grow, and long-lived. Blooms are borne on 2 ft. stems, from July to September. Splendid plant for the hardy border. See picture on page 56.

**P50—PYRETHRUM, Painted Daisy**. Colorful Daisies in great quantities during May and June—pink, rose-red and white. Attractive fernlike foliage. Fine, hardy, easily grown perennial; makes wonderful bouquets. Mixed only. Pictured on opposite page.



ARTEMISIA SILVER MOUND



FERRIS' HYBRID DELPHINIUM



MARCONI FRINGED DAISY



Clematis  
Lady Betty  
Balfour

Bittersweet  
Vine

Trumpet  
Vine

Clematis  
Comtesse  
de Bouchard

Chinese  
Wisteria

Hall's  
Honeysuckle  
Vine

Clematis  
Ernest  
Markham

**V5-SUMMER BEAUTY VINE.** (*Lonicera heckrotti*). Everblooming Honeysuckle—a splendid, hardy vine that from June until late frost is covered with large, beautiful, fragrant flowers, coral-red on the outside and golden inside. Luxuriant blue-green foliage. Fine for trellis, porch fence, or to cover banks or caves. Sun or partial shade. **98c each; 2 for \$1.65; 5 for \$3.75, postpaid.**

**V6-BOSTON IVY.** (*Ampelopsis veitchii*). Favorite covering for fireplace, brick or stucco walls—in fact, clings tightly to any surface without support. Beautiful, overlapping leaves of deep green form a dense sheet, turning to bright scarlet in the fall. **90c each; 2 for \$1.60; 5 for \$3.65, postpaid.**

**V7-ENGELMANN'S IVY.** (*Ampelopsis engelmannii*). Very fast growing, handsome, five leaved ivy that is hardy everywhere. Readily climbs rough walls, fences and trellises, and gives quick shade. Sunlight or shade. **70c each; 2 for \$1.25; 5 for \$2.75, postpaid.**

**V4-HALL'S HONEYSUCKLE.** (*Lonicera Halliana*). Long-time favorite, producing lovely, fragrant flowers of white and yellow nearly the summer through. Foliage almost evergreen. Does well in sun or shade. Fine for fences, trellises, or for covering banks. **65c each; 2 for \$1.15; 5 for \$2.50, postpaid.**

**V2-CHINESE WISTERIA.** (*Leguminosae sinensis*). Noted for its beautiful, long drooping clusters of lavender-blue flowers in June-July. Grows rapidly; likes sunshine and deep rich soil, also plenty of moisture. Our plants are grafted—guaranteed to bloom. **\$1.15 each; 2 for \$2.00; 5 for \$4.50, postpaid.**

**V3-TRUMPET VINE.** (*Bignonia radicans*). Very showy vine, with large, trumpet-shaped flowers of brilliant orange and scarlet from July to September; good foliage. **90c each; 2 for \$1.65; 5 for \$3.75, postpaid.**

**V1-BITTERSWEET.** (*Celastrus scandens*). Famous native vine, with bright glossy foliage and ornamental sprays of orange-red berries in the fall that are so attractive in winter bouquets. Use two or three plants in a group to insure good fruitage. Sun or partial shade. **85c each; 2 for \$1.50; 5 for \$3.50, postpaid.**

#### HOW TO PLANT VINES

Dig a large hole, filling in with good rich garden soil (too often close to the foundation the soil is very poor), then set the vines deeply, packing the earth firmly around their roots. Be patient as their new growth is often slow starting. Give them plenty of moisture, especially until well established. See special instructions for Clematis just below their descriptions.

**CLIMBING ROSES** go hand in hand with the Vines in beautifying trellises, fences and arches. See our fine list on page 11.

## Clematis De Luxe Flowering Vines

These are truly gorgeous, and they do well in nearly every area. As they like some protection from the hot afternoon sun, the east exposure is ideal for them. Note our new, outstanding hybrids.

**V8-CLEMATIS LADY BETTY BALFOUR.** Elegant hybrid of velvety purple. Larger and has more petals than Jackman. Rich flowers in abundance the summer through. **\$1.50 each; 2 for \$2.75, postpaid.**

**V9-CLEMATIS ERNEST MARKHAM.** Brilliant, new, red-flowering Clematis—color the brightest crimson-scarlet. Very fine. **\$1.50 each; 2 for \$2.75, postpaid.**

**V12-FOUR BEAUTIFUL CLEMATIS.** One each of the new, superb hybrids listed above, only.....

**\$5.00**  
Postpaid

**IMPORTANT!** Our customers have been especially pleased with the extra select grade of Clematis we handle—much heavier than the usual potted plants. W.F.

#### Planting Suggestions for Clematis

The ideal location is where they will get at least 5 to 6 hours of sunlight a day. Plant in good, rich well drained garden soil, with the crown 2 to 3 inches below the surface. Spread roots well, working soil between them, and firm well. A little fertilizer and lime worked into the top soil once or twice during the season is most beneficial, as is a summer mulch of peat moss. Keep well watered in dry periods. Be sure to tie the top to a stake or support, as Clematis do not like to have their tops and leaves on the ground. In cold climates, mulch heavily in late fall with straw or leaves.

## Flowering Vine Specials

#### V14

1 Clematis Lady Betty Balfour  
1 Clematis Ernest Markham  
1 Hall's Honeysuckle  
1 Trumpet Vine

**4 HANDSOME VINES..... \$3.98**  
(Postpaid)

#### V15

1 Chinese Wisteria  
1 Clematis Lady Betty Balfour  
1 Summer Beauty Vine

**3 COLORFUL VINES..... \$3.00**  
(Postpaid)

Summer  
Beauty  
Vine

Boston  
Ivy



# FOUR Everblooming ROSES



- 1 **RC27—EDITOR MCFARLAND.** Large perfect blooms of clear, glowing pink.
- 2 **RC37—PRESIDENT HOOVER.** Large, fragrant blooms of cerise, orange and gold in a charming blend.
- 3 **RC23—CHRISTOPHER STONE.** Glowing crimson scarlet with deeper shadings.
- 4 **RC29—MCGREDY'S YELLOW.** Rich golden buds unfold to beautiful flowers of soft clear yellow.

**Four Famous Everblooming Hybrid Tea Roses**  
Beautiful, Colorful, Fragrant Blooms This Summer—Lots of Them! (See full descriptions on page 4 of this catalog.) Sturdy, Blooming-Size Plants, 2-Year, Medium Grade.

(RC21)  
**ALL FOUR FOR**  
**\$350**  
POST  
PAID

# Apple Bargain ALL SEASON FAVORITES



- A choice selection for the planter with limited room, with varieties that will please the whole family. Note that the wonderful, new JONADEL is included.
- 1 **RED DUCHESS.** Improved solid-red strain of the famous Duchess, best summer cooking apple.
  - 2 **FIRESIDE.** Extra fine, extra hardy winter apple of superior quality and flavor. Large fruit of bright red over greenish yellow ground.
  - 3 **BRIGHT RED DELICIOUS.** The early winter favorite.
  - 4 **JONADEL.** Great new apple, handsomely colored, of finest quality and flavor. Full description at foot of page 21 of this catalog.
  - 5 **WEALTHY.** The grand fall apple.

(F29) **ALL FIVE FOR ONLY**  
**\$525** **POSTPAID**  
Sturdy, 3-4 ft., Economy Size

# Sunburst Locust

THE NEW GOLDEN SENSATION!

Beautiful color contrast on a graceful, symmetrical tree makes this the most striking and unusual ornamental among recent introductions. Bright golden foliage on 8 to 10 inches of branch tips stands out like new fresh blooms against the rich green at the balance of the tree. This lovely two-toned effect is retained throughout the summer. Seedless, thornless, hardy and easy to grow—all over America it thrives extremely well. 30 to 35 feet at maturity. An ideal tree for the lawn or accent. (Pat. No. 1313).

**\$5.95**  
EACH  
5-6 FT., SELECT WHIPS



# "Picture Window" Landscape Offer



- 2 Steel Blue Juniper  
18-24 in. SPECIMENS
- 2 Globe Arbor-Vitae  
12-18 in. SPECIMENS
- 2 Andorra Juniper  
12-18 in. SPECIMENS



REGULARLY PRICED \$17.50  
**FEATURE PRICE** **\$15.00**  
ALL SIX FOR ONLY  
(INDIVIDUALLY WRAPPED)  
(E25)

# 3 TREMENDOUS "Dinnerplate" DAHLIAS

- 1 **MRS. GEO. LE BOUTILLIER.** Rich maroon red, with blooms up to 13½ inches across.
- 1 **OGDEN REID.** A natural 10-inch giant and easy to grow—glowing blooms of bright rose pink with gold shadings.
- 1 **SALEM SUNSHINE.** Huge, 10-inch blooms of warm primrose yellow.

For sheer color beauty, immensity of size and superb form, these Dinnerplate Dahlias are hard to beat. They are easily grown (directions on page 59 of the catalog), and with a very little care will give a wonderful lot of bloom.

(One each of the above)  
**ALL THREE for only \$2.22**  
(D40) Postpaid



# PINK BOUNTIFUL NEW, WONDERFUL EVERBLOOMING BLEEDING HEART

(Pl. Pat. No. 1198)  
A truly remarkable Hybrid, resembling in an exaggerated way the common Everblooming Bleeding Heart, but is vastly superior, with handsome flowers almost double in size, and many more of them. Plant forms a broad compact clump of beautiful, dark blue-green fernlike foliage, with as many as 30 to 40 flower stems, 18 to 20 inches tall. Colorful fuchsia-red flowers from May until mid-July, and a fine repeat in early autumn. Hardy, does well in any well-drained soil, and likes sun. ONE OF THE VERY FINEST OF THE NEW FLOWERS.  
**\$1.25 EACH** **3 FOR \$3.35** **12 FOR \$11.00**  
POST  
PAID









# New PYRAMIDAL FLOWERING CRAB

(T30) (HILBORN'S PYRAMID)

We cannot grow it fast enough—this new, exciting type of Flowering Crab. It develops a narrow, columnar form, much in the manner of the Boileana Poplar, but seldom over 10 to 15 feet tall. The buds are rich blood-red, opening late to rosy flowers that gradually soften to pink, and the tree is simply smothered in bloom. Plant 6 to 8 feet apart. A row of these is a sight to behold, and will create a screen of long life and outstanding beauty. Completely hardy.

4 to 5 Ft., Select—\$4.85 Each

**4 FOR \$17.85**  
(POSTPAID)

A GLORIOUS FLOWERING SCREEN



**FERRIS' Famous EVERGREENS**  
Especially fine assortment of some of our most popular Evergreen Trees, ideal for landscaping and screening. All Extra Hardy, Beautiful, Quick Growing. Developing Specimens in Reasonably Short Time.  
**25 STURDY, NORTHERN-GROWN SEEDLINGS.** 3 yr. old, 6-10 in. average, FOR \$2.39 POST PAID

## Miniature "FAIRY ROSES"

They are charming little replicas of the big Hybrid Tea Roses, with blooms no more than 1/4 to 1 1/2 inches across, the plants growing only 8 to 12 inches tall. They bloom freely from spring until fall, and are ideal for edging or low borders, for window boxes and rock gardens. The tiny, fragrant blooms are wonderful for flower arrangements.  
**MR72—JACKIE.** Best and hardest yellow. Miniature Rose. \$1.00 each, 3 for \$2.70, postpaid.  
**MR73—OAKINGTON RUBY.** Tiny crimson buds, and ruby-red blooms in abundance all season. \$1.00 each, 3 for \$2.70, postpaid.  
**MR74—PINK JOY.** (P.P. No. 1378). Fragrant bright pink flowers. One of the loveliest of all Miniatures. \$1.25 each, 3 for \$3.30, postpaid.  
**MR75—MINIATURE ROSE COMBINE.** One each Jackie, Oakington Ruby and Pink Joy, all 3 only \$2.79, (Postpaid)

THE SMALLEST  
ROSES IN THE  
WORLD!

Oakington  
Ruby

Jackie



Pink  
Joy

ONE OF OUR FINEST EVERGREEN VALUES!

## DOORSTEP PLANTING

2 AMES JUNIPER 18-24 in., specimens  
2 SAVIN JUNIPER 12-18 in., specimens

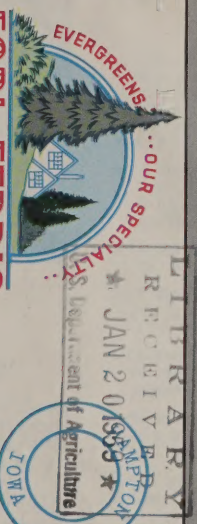
Included are Four Handsome and Desirable Ornamentals — an ideal group of Ferris' Evergreens for Entrance or Foundation Planting. All are Hardy, Choice Specimens — packed in one convenient bundle.

A Better Than \$14.00 Value

Only  
**\$9.99**  
(E2)



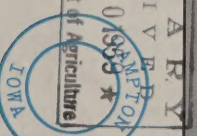
VARIETY GIRL



**EARL FERRIS**  
*Hampton*

HAMPTON IOWA

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March 25 - R. C.*







# BEAUTIFUL DAHLIAS

Magnificent Show Flowers for the Late Summer and Fall Garden  
after other blooms are faded and gone.

Our group comprises some of the most outstanding of the new, perfected Dahlias—the flowers that take the blue ribbons at the shows. You will marvel at their spectacular performance in your garden.

## 5 DAHLIA "GIANTS"

(Pictured on Back Cover)

**D2—CEASE FIRE.** Handsome, 8-inch blooms of soft sulphur yellow are very profuse on a medium to tall bush. This Dahlia is very early, and its height makes it ideal for background use. We picture this excellent golden Dahlia on page 60. 80c each; 2 for \$1.45, postpaid.

**D3—COMMANDO.** Giant deep lavender blooms, informal decorative type cover a very sturdy bush. One of the finest of the "blues." See picture on back cover. 75c each; 2 for \$1.35, postpaid.

**D4—KEMP'S RED PILOT.** Striking, 10-inch blooms of flashy red on long strong stems; large, vigorous bush. Color photo of this showy giant is shown on back cover. 90c each; 2 for \$1.65, postpaid.

**D5—MARY LOU.** Elegant, 10-inch, decorative blooms of soft coral pink with just a hint of gold deep at the petal base. Exceptionally large bush with the giant blooms carried well above the foliage. See picture of this lovely Dahlia on back cover. 80c each; 2 for \$1.45, postpaid.

**D6—SNOWSTORM.** Superb, large, 8-inch, decorative blooms of pure gleaming white. Bush is large and strong, with many perfect blooms on long stems. Excellent for cutting. See picture on page 60. 90c each; 2 for \$1.65, postpaid.



GYPSY GIRL

## 3 DAHLIA "NOVELTIES"

**D21—GYPSY GIRL.** 3-inch novelty ball-type Dahlia that wins consistently at the Shows. Fine robust bush is profusely covered with the charming candy-stripe flowers—white with flecks and dots of rose and stripes of purple. 75c each, postpaid.

**D22—MERRY GO ROUND.** Striking collarette Dahlia of deep rose with white tips and white collar. A showy, 3-inch flower that is a great favorite at all the exhibitions. Early and very prolific. 75c each, postpaid.

**D23—TRINKET.** Rich ruby red, 3-inch cactus-type blooms on finest cutting stems. A wonderful keeper in floral arrangements, and one of the most popular of the recent introductions. 75c each, postpaid.

**D24—DAHLIA "NOVELTIES" COMBINE.** One each of the charming and heavy blooming "Novelties" described above.

**\$1.95**

Postpaid, only.....

## 6 DAHLIA "QUEENS"

(Two are shown in color on page 60, and three are pictured on this page.)

**D7—AGLAGA.** Elegant cactus Dahlia, with large 8-inch blooms of poppy red shading to gold at center. Wonderful bush with long cane-like stems, and one of the finest for cutting. See picture of this lovely flower on the back cover. \$1.00 each, postpaid.

**D8—MME. EMILE NAGELS.** A garden and cut-flower beauty—8-inch blooms of delicate pastel pink that soften to near white at petal base. Each petal of this cactus-type flower is deep cleft giving it an appearance of fine lace. One of the very finest, new Holland creations. \$1.20 each, postpaid.

**D9—MOROCCO.** Giant 10-12 inch blooms in rich gold and deeper autumn shades. An early bloomer, with the immense flowers held erect on adequate stems. A beautiful and very reliable Dahlia. 95c each, postpaid.

**D10—PAISLEY GEM.** Perfectly formed blooms of white with speckles of rich violet over the entire flower; excellent stems and bush. This new American introduction is a favorite wherever shown. Pictured on the back cover. \$1.10 each, postpaid.

**D11—THUNDERBOLT.** Handsome, 8-inch decorative Dahlia in lovely rich fuchsia with a distinct and much deeper center. Sturdy bush of medium height, the blooms supported on excellent stems. Very fine. 95c each, postpaid.

**D12—VARIETY GIRL.** New, sensational, formal decorative Dahlia of blended orange gold with white petal tips. These large, 8-inch blooms are borne in great numbers on a sturdy, upright bush, and are beautiful in bouquets. 95c each, postpaid.

**D14—DAHLIA "QUEENS" COMBINE.** Six new, Outstanding Dahlias—One each of the varieties in the "Queens" Group.

Postpaid, only..... **\$5.55**

## 5 POMPON DAHLIAS

There is a great demand for these little fellows, which are pictured on back cover. Solid, compact flowers are seldom over 1½ inches in diameter, and are lovely in color and shape. They grow easily, require little care, and bring a wealth of bloom through late summer and fall. Ideal for cutting.

**D15—BAMBI.** This brand new pom is maize yellow deep in the center with heavy rose tips. Hundreds of blooms on a robust bush. 50c each; 3 for \$1.25, postpaid.

**D16—BETTY ANN.** Clear peppermint pink; very fine for cutting. 50c each; 3 for \$1.25, postpaid.

**D17—KASASAGI.** Choice pom of rich rust red with yellow at the petal base; heavy producer. 50c each; 3 for \$1.25, postpaid.

**D18—PRINCE CHARMING.** Delicate pastel pink. One of the best for cutting. Solid blooms are fine keepers. 50c each; 3 for \$1.25, postpaid.

**D19—RED WARRIOR.** Brilliant crimson-red pompon, very prolific, on a strong bush. Splendid for cutting. 50c each; 3 for \$1.25, postpaid.

**D20—POMPON DAHLIA "COMBINE".** Five Finest Baby Dahlias—one each of five Pompons described above and shown in color on page 60.

Postpaid, only..... **\$1.85**

### HOW TO PLANT DAHLIAS

Plant in late spring when the ground is warm. They should have good, well-drained soil and a sunny location. Plant 2 ft. apart, setting tuber 6 inches deep, on its side with eye up, covering with 3 inches of earth pressed firmly. Fill hole gradually as plant grows. Nip the ends of the main shoots when about 12 inches tall to encourage more bloom. Water heavily at planting time, and thereafter as needed.

Dig after first frost in fall. Cut tops to roots and store upside down in cool dry cellar or cave, or place in box and cover with a mixture of Peat Moss and dry sand.



THUNDERBOLT



MME. EMILE NAGELS



VARIETY GIRL



KEMP'S  
RED PILOT

SNOWSTORM

MARY LOU



(D1)

### 5 DAHLIA "GIANTS"

- 1 Cease Fire
- 1 Commando
- 1 Kemp's Red Pilot
- 1 Mary Lou
- 1 Snowstorm

Magnificent in size, color  
and form

**\$3.75**

All Five only..... (postpaid)

== (For descriptions and further prices, see page 59.) ==

(D30)

### 7 "PICTURED DAHLIA GIANTS"

- 5 Dahlia "Giants"
- 1 Aglaga
- 1 Paisley Gem

All Seven Dahlias only..... (postpaid)  
**\$5.49**

Pompon Dahlias below are described and  
priced on page 59.

COMMANDO

Kasasagi

Red  
Warrior

Prince  
Charming

Betty  
Ann

Bambi

CEASE FIRE

PAISLEY GEM  
PAGE 60

AGLAGA